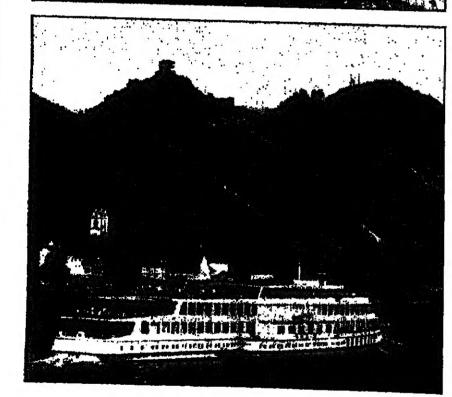
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# The German Tribune

A WEEKLY REVIEW OF THE GERMAN PRESS

Hamburg, 29 March 1973 Twelfth Year - No. 572 - By air

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# EEC is no match for USA when the chips are down

of the West has gone off the rails. The dollar is no longer the reserve currency and the United States no longer the undisputed

President Nixon admitted as much when talking in terms of new centres of world power, among which he included not only China but also Japan

This had the ring of a declaration that Western Europe had come of age. It included a tacit desire to cut back America's trusteeship commitments. A recurring theme in US com-

mentaries is the contrast between past interdependence within the Atlantic alliance and the growing independence of Western Europe.

This change has not come about osemight and, to begin with at least, there was mutual agreement on both sides of the Atlantic. Washington lent energetic support to the view that Europe could not afford to entrust its alerests to the United States for all time, even though it may have had no option after the war.

America hoped that the establishment of the Common Market would resuscitate Europe and lead to the emergence of a powerful Atlantic alliance with common interests.

In retrospect one can but wonder whether this idea was ever more than a vain hope, evidently too deeply rooted in the world view of the Cold War era, which came to an end ten years ago in the course of the Cuban crisis.

John F. Kennedy was confronted with the beginnings of contrasting viewpoints between Europe and the United States, General de Gaulle's attempt to sow discord between the

America considered the General's altempt to further French interests that considered to represent those of Europe as a whole while relying at the same time on the protection afforded by the US nuclear shield to be a blunder. It was, the United States tettainly felt, an attempt undertaken at

One aspect of the Gaullist policy has, for instance, the General's non to Britain's Common Market membership

assassination of President kennedy and General de Gaulle's veto ga Britain joining the EEC represented the abrupt conclusion of this initial post-war phase in Atlantic relations, a phase aimed mainly at European econstruction and integration.

Under President Johnson America began to turn its attention towards Asia, becoming inextricably involved in the Vietnam conflict, and to discover a hew partner in the Soviet Union.

As regards relations with Europe this becond phase consisted of a cooling-off of ties and political (though not conomic) neglect of the Old World. Caught between the two stools of General de Gaulle's self-contradictory

Not only the monetary system but target of an independent yet politically loosely-linked Europe and continuing loosely-linked Europe and continuing military dependence on the help and assistance of the United States the Common Market began to go from strength to strength economically, attracting American capital investment in the process.

An unexpected influx of dollars, printed by the US Treasury with confidence in America's economic potential, was, so the United States came to feel, being used to finance the challenge to America.

Political discord on account of the war in Vietnam soon came to be joined by economic discord, particularly as Europe gradually realised, in the wake of the initial setbacks to the initial international monetary system, that the Americans were buying cheaply on world markets with over-rated dollars.

Ill-feeling on this side of the Atlantic was accompanied in the United States feelings of bitterness at the disruption of US trade by the new economic giant EEC and at the obstacle to the balancing of US payments the Common Market was felt

The end of the Vietnam war has heralded the third phase in relations between the United States and Europe, the stage of coming to terms.

The United States, to quote President Nixon, has abandoned its role as a "world policeman and crusader," having come to realise the limitations of its own power.

Europe, taken on as a ward during the crusading days, has come of age, even though it may not have devoloped in quite the way its guardian had in

It is felt to be a rival, a competitor, a new centre of power. Can the nine-member Common Market really do itself justice in this role, a role, moreover, in which it would occasionally like to see itself?

This country has often been rated an economic giant but a political dwarf, and this applies equally well to the lent support to the pound and the lira Common Market. It lacks not only the at all costs and secured their inclusion wherewithal but also the strategic in a joint floating agreement for the hinterland needed by a military entire Common Market. Not only Bonn

United States for its security and it cannot even pursue a policy of detente with the Soviet Union without the backing of the United States.

**FOREIGN AFFAIRS** Sino-Russian conflict flares up again

WORKING WORLD Page 4 Plans to open an accident research centre



### Money men talk

Treasury Secretary George Schultz (left) had talks with Federal Finance Minister Helmut Schmidt in Bonn on 15 March before they went to Paris for discussions with the Group of Ten on the currency crisis

related to a review of ties between Europe and the United States.

Superpowers will only respect their equals and this is a consideration that must be borne in mind in all appraisals related to a review of ties between Europe and the United States.

The Common Market may be entitled to assume that the United States will, in its own interest, retain its presence on this side of the Atlantic.

As regards monetary and trade disputes, however, Europe will continue to be subjected to American pressure to bear a growing share of the burden of joint defence. The credibility of America's nuclear shield for Europe depends to a large extent on Atlantic

This applies particularly to the Federal Republic. As on previous occasions Bonn was unable, in the course of the latest monetary crisis, to accord priority to European integration rather than to Atlantic cooperation.

Had Bonn done so, it would have but also Paris stopped short at

So it was that the joint floating agreement between this country, France, Denmark and Benelux was negotiated, a compromise solution that Superpowers will only respect their was more realistic from the point of equals and this is a consideration that view of both the power Europe wields

IN THIS ISSUE POLLUTION Page 7. Bonn conference on detergent

> ROUND THE ARTS German writers in exile

> > Page 13

pollution is a washout

EDUCATION University survey probes causes of student failures

must be borne in mind in all appraisals and the national interests of France and the Federal Republic.

It also represented a more satisfactory compromise between the possibilities open to the Common Market and the wishes expressed by the United States.

At the same time the decision not to float all nine currencies in unison consitutes an admission of the weakness of the European Community and the imbalance between its regions and constituent economic structures.

It remains to be seen whether or not the emergence of a six-member bloc consisting of the economically strongest Common Market countries will further ncrease the imbalance or form the basis of monetary and economic integration that can later be extended to include the others.

There can certainly be no gainsaying, however, that the Common Market has reached a somewhat dangerous crossroads and that it is, moreover, partly to blame for the unfortunate juncture at which the current dispute with the United States has come to a head.

The Common Market is so weak that it is unlikely to be in a position to dictate monetary moves to the United States that are designed to shore up the dollar. This, and not the strength of the EEC, is the reason why there is a danger of economic warfare.

Tariff warfare can only break out if Congress were, in the event of further inflation in the United States and continuing weakness of the dollars, to pass the protectionist measures that President Nixon is currently merely threatening to implement as a means of gaining as many concessions as possible.

Europe need no longer suffer a severe bout of influenza the moment America sneezes but it will have to take its medicine like a man in order to avoid infection. America has done so, and the aim has been to keep both sides healthy. Dieter Schröder

(Süddeutsche Zeitung, 17 March \*

# Sino-Russian conflict flares up again

Pour years ago, in March 1969, Russian and Chinese troops exchanged fire on Damanski island on the River Ussuri. In the wake of this encounter fighting occurred at various other points along thee 5,000-mile frontier between the Soviet Union and

Conflict between the two Communist powers had not been restricted to verbiage prior to the Ussuri incident, though. Frontier clashes had recurred since the early sixtics, only really hitting the headlines as a result of the propaganda in connection with the Ussuri

Both sides must suddenly have felt it to be in their interest to rewal to the world at large that fighting was taking place on

For the Soviet Union the bloodshed represented a welcome opportunity of accusing China of breaking with socialist solidarity and pursuing a policy of disunity against the background of preparations for the June 1969 conference of Communist Parties in Moscow.

A number of participants in the conference were still alarmed by the Warsaw Pact occupation of Czechoslovakia and interested in maintaining the ideological unity of all Communists.

For their part the Chinese viewed the Ussuri dispute as both part of the ideological controversy with Moscow and a convenient opportunity of drawing attention to a conflict of national interests, the unresolved issue of the frontier between China and Russia.

Ideological disputes need not be taken too seriously. Territorial claims staked by one great power against another form the basis of fasting conflict, however, always assuming, of course, that neither side gives way and no compromise is reached.

In this instance neither prospect seems likely in the foresecable future. A number of developments that have occurred in recent weeks would, indeed, seem to indicate that the Sino-Soviet conflict is likely to flare up again.

Moscow has shown signs of alarm about the further improvement in relations between Washington and Peking, the Soviet and Chinese Foreign Ministers ignored one another at the Paris Victnam peace talks and the two sides have failed to reach agreement on frontiers and shipping on rivers that constitute the Sino-Soviet frontier.

By government decree from Moscow a number of localities in Eastern Siberia with names of Chinese origin have been given new, Russian names.

The localities in question may only be small towns but the Peking People's Daily has accused Moscow of trying to paper over the originally Chinese character of these towns and areas and "finally hush

up the territorial robbery of the Tsars."

The vehemence of the Chinese reaction allows of two conclusions: that the Chinese continue to lay claim to these now Soviet territories and that this claim will continue to represent a strain on Sino-Soviet relations.

The historic background of the feud consists of the Russian advance into Asia and the Far East, a process that China hoped to have brought to a halt with the Treaty of Nerchinsk in 1689.

In the treatles of Aigun (1858) and Peking (1860) China was, however, forced to cede first the lands north of the Amur and then those east of the Ussuri to Tsar Alexander II.

According to a Soviet government declaration dated 29 March 1969 these treaties, and a map protocol of 1861, are

The Chinese refer to them as unequal treatles and refer to official declarations by the Soviet government in 1919 and 1920 in which Petrograd promised to

According to the Soviet Union a

Sino-Soviet agreement of 1924 annulling the unequal treaties referred not to the treaties thomselves but merely to other agreements entitling Russia to political

and economic privileges in China, Regardless whether or not this is unilateral interpretation on Moscow's part there can be no doubt that Count Muravyov, who signed the Treaty of Algun on behalf of Russia, was armed with artillery in addition to a pen and ink, This being the case, it could well be argued that the treaties were unequal. China certainly refused to ratify them to begin with, only doing so on being forced by the terms of the Treaty of Peking in 1860 to ratify Aigun. Britain and France, incidentally, were parties to the Peking treaty.

The basis of the current situation is a Peking note to the Soviet government dated 7 October 1969 in which the frontier agreements are designated as unequal treaties, China, however, being willing to accept them as the basis of a frontier settlement and to maintain the status quo until such timo as agreement is

In reply to this Chinese time bomb the Soviet Union expressed its determination to refute Chinese claims to a million and a half square kilometres of territory and to agree only to minor realignments of

When one recalls that the Soviet Union has declared Damanski island, which is aninhabited, frozen in winter and waterlogged in summer, to be sacrosanct Russian soil, it is easy to realise that determination and irrationality could easily intensify the conflict.

Josef Ricdmiller (Süddenische Zeitung, 10 March 1973)

> President Campora will certainly to pay particular heed to the majorit his voters, working people and p bourgeois, moderates who have no to see wild experiments made, experinstead an improvement in their 502 position, containment of inflation unemployment and the re-establishan of a meaningful relationship ben.

> The call for greater justice that is it? heard in all South American counts and rightly so - is to be answer: Argentina by a return to citgovernment. There will certainly be: point in trying to return to the days. Peron, though sentiment can be political factor in South America.

prove to have been vain hopes.

but there can be no denying that the transition will be an extremely differ Friedrich Herol (Frankfurter Neus Presse, 14 March 1912

# Mujibur Rahman triumphs in Bangladesh

next five years.

Bengali Premier Mujibur Rahman's triumph has been indisputable. In the first elections held since the declaration of Bangladesh independence his Awami League gained no fewer than 290 seats in the 300-member House of Represen-

Nearly all election observers attribute this triumph almost entirely to the personality of Rahman himself, who fourteen months after the declaration of independence still enjoys unparallelled popularity as the father of the nation and outstrips any politician the Opposition

On 8 March Opposition spokesmen levelled accusations of intimidation in many cases, yet they can hardly have brought much influence to bear on the general electoral trend, Besides, the thirteen Opposition parties were rent by dissension and can hardly be said to have offered a constructive alternative to the

For many Bengalis an additional factor will have been the opportunity of again

paying tribute to their freedom hero, Mujibur Rahman, and giving him an opportunity of politically and econo-nically consolidating Bangladesh over the

For the time being the Premier evidently wants to come to terms with the past, "very soon" taking legal action against an unspecified number of Pakistani prisoners-of-war currently in

Furthermore, according to prominent members of the Awami League, a purge of the East Bengali bureaucracy is intended, the target beeing to "de-Pakistanise" government officials psycho-

logically.
In this context there are, however, reasons to fear that the ruling party might extend its exclusive influence to the country's entire administrative machine, making Bangladesh a one-party state in every respect. In answer to queries to this effect Premier Mujib replied on 8 March: "Is it my fault that my people love me?"

(Hannoversche Allgemeine, 9 March 1973)

# Peronist Campon Politics election

# Frankfurter

parliamentary democracy.

candidate Hector Campora.

The military can be expected to a exential condition for Socialism. various attempts to ensure that r. Shortly before this Juso congress began embittered opponents of Peron.

faithful associate of old, can be experto ensure the dictator's return.

The Peronist camp has so far come such a variety of tendencies in electoral victory is unlikely to h welded it into a uniform grouping.

earnings and purchasing power.

The hand-over of power in Argential expected to be followed by special action and results. All too often in the past doctrines of political salvation in been embraced in dire need, only t

Will Argentina emerge with a toleral system of government? It could wilk

# The German Tribune

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# wins Argentinal Young Socialists are hell-bent on steering to the left

like becoming a fateful place for this country's Social Democrats. In November Developments in Argentina aredrance 1959 it saw the birth of the Bad and likely to remain so. After see Godesberg Programme, the basic Maniyears in office the military regime! Esto by means of which Socialism in this resigned and is to hand over power: country escaped narrow bounds and unted on a new course.

Elections were thus held and promit in the Staumane use Salar would led to the surprise victory of the Pere. It is the staumane use Salar would be the surprise victory of the Pere. It is the staumane use Salar would be the surprise victory of the Pere.

The transfer of power appears to youth organisation of the Social taking place correctly, but since performs produced their own Godesassociates the term "military junta", berg programme. The Young Socialists South America with certain specific made it quite clear that as far as they negative characteristics, scepticists:

were concerned transference of the means mains as to Argentina's immediate fut of production to public ownership was an

influence is not entirely forth. Chancellor Willy Brandt prophesied that particularly as their number last at the forthcoming SPD conference in Ilmover the basic Bad Godesberg Juan Peron can be expected to reage. Programme would be expressly confirmed in Argentina in he none too did: as the basis of German social democracy. future. President-elect Campora. Thereby the assurances given by Social Democrats such as Horst Ehmke that the party must "get beyond the bounds of Bad Godesberg" were laid aside. The SPD leadership cannot afford such

mobility at a time when Young Socialists are messing around with the basic structure of the Bad Godesberg Programme or taking generous liberties with u for their own benefit. At their national congress the Young

Socialists proved to be a progressive Soul Democratic group that has set out to guide its party along the 'right left fruit along the path to Marxism. Up till now this ideology has been regarded by the SPD as an interesting

piece of doctrine which is quite useful in analysis of the structure of society. But since then the Young Socialists hae taken over Marxist doctrine and made it into a binding theory of how to

Neue Presse The Stadthalle in Bad Godesberg looks cure the ills of society, and now they are trying to indoctrinate the party with their ideas.

The days are gone when there were "ethical Socialists" in the Young Socialist movement. Working from the contradiction between payment for work done and capital they not only, maintain that Helmut Schmidt has made a secret alliance with capitalism but they are also trying on a large scale to push through their principle of "anti-capitalist structu-ral reforms" in this country and on a European basis. They regard the communist parties of Italy and France with their striving towards a popular front as completely acceptable.

The Jusos want another kind of republic. The reformist and constitutional set up of German Social Democracy, which was the rule back in Bebel's day, is regarded by them with suspicion.

They talk in terms of "radical reformism" in order to prove the impotence of capitalism with all its contradictions, by means of transitional

When appraising their basic attitudes people outside the Young Socialist ovement do not consider it all-important that they are fighting among themselves over the road to be taken towards Marxist Socialism. At the Bad Godesberg meeting they again painted differing concept of how the society of the future should look. The Stamokap (staatsmonopolistischer Kapitalismus) group, suspected of communist leanings, concentrating its social criticism on the power of monopolies, came out on the

But the Jusos majority, which mistrusts the ultimate aims of the minority, had its leaders state that their tactical malleabiof the workers. In Bad Godesberg they Wehner and Helmut Schmidt to state



Chairman of the Young Socialists Wolfgang Roth (left), together with executive board members Johann Strassor und Karsten Voigt

too flew the flag of the class struggle. this congress in Bad Godesberg have the idea that the Young Socialists know exactly what they want as far as social-welfare and domestic policies are concerned It failed to convince anyone that the Jusos have reached maturity in their foreign-policy thinking. In this respect, it was clear, the Young Socialists

are still going through puberty.

They are highly dubious about the merits of Nato and have demanded that Bonn immediately cease making foreignexchange payments to the United States. In the light of the political situation both of these attitudes would appear to be crass stunidity.

The SPD leadership has no grounds for harbouring illusions. The appearance of their national business affairs manager Holger Borner at the Juso congress could not be marked down as one of the most glittering moments of solidarity in the Social Democrat party. The trend within the SPD is towards the left.

But this is no longer anything to do lity should not be confused with a with the conflict of generations. The time lukewarm attitude in the fight on behalf has come for Willy Brandt, Herbert

exactly what they mean by the expression "new centre".

The top men must declare whether they visualise the SPD of the 1980s as a social-democratic national popular party, or whether it will be a Marxistic party waging class warfare.

It is high time the party leadership raised their flags and showed their colours. At the party conference in Dortmund prior to the elections Helmut Schmidt boldly stated that the Social Democrat party was the party of the workers - and for this he was loudly applauded.

The Finance Minister cannot now be surprised that the Young Socialists are trying to cash in on this and are taking the statement of government policy at

The Jusos do not need to create a split in the party. In Bad Godesberg they were filled with self-confidence as they stoked up a good head of steam and set the points in the direction of left.

In mid-April when the SPD train reaches Hanover for the party-political congress we shall know finally the direction it will be taking.

Lothar Labusch (Kölner Studt-Anzeiger, 12 March 1973)

Dak to grass roots - that was the Barzel should make way for a leader Description Rainer Barzel wrote for himself after his party had suffered the

decision a mistake since they find Barzel

of a major popular party must possess if

he is to bring the party success: natural

authority and the personality that emana-

tes from this, integrating the various diver-

se vested interest groups in a party and

Although unmistakeable concern was:

shown in Saarbrücken about Barzel's

continuing as leader the CDU kept him-

on because a majority felt that no

potential alternative was available. The

Kohl-Schröder link-up robbed itself of any

attracting new voters to that party.

to his troops are becoming more frequent all the time. But what Barzel visualised as moral rearmament through teamwork is luming out to be on frequent occasion hing more than running the gauntlet of his men's blows.

Federal state party leader has read the tiot act so openly and vehemently to the party Chairman as Dr Franz Josef Röder, the Southand premier, did recently - and Roder is renowned for his coolness and thoughtfulness.

giving each other a morale booster. This the pay-off, and as such it was Detelless.

lai November.

barzel is unlikely to be the man who will lead them on to glorious victories in new battlefields at a future date.

bitter fact that the basis of his power was never particularly great anyway, but head at the moment could easily give rise primarily the duty he was expected to to pity for the man. But personal feelings fulfill, namely bringing the party back to

do not count twopence in the everyday , governmental power. political fray. And what is happening to Barzel now is nothing more than what For this reason Barzel is unable to do himself much good by pointing to the fact that Willy Brandt unsuccessfully was predicted by innumerable unbiased observers before the Saarbrücken party made a bid for power, and that on two conference when the party's standards A vast majority of the SPD was perfectly confident that it had found the were raised again and seen to be emblazened with the head of parliament-

right man for the right job. It was this that gave Brandt and his party the strength to have a third crack. that the party must now contemplate on finding the right policies this appeal is bound to fall on stony ground while the party lacks a man with a sufficiently strong personality to put across these

policies and who does not enjoy the confidence of even, his own party colleagues. As far as Barzel is concerned even before the Saarbricken conference the idea was abroad that he knew what was to be done but was not sufficiently strong chances it many have had because of: to put across the ideas and could not the inexplicable period of silence on the part of Gerhard Schröder.

Following the debacle of 19 November Moreover CDU delegates are tending to The consistency with which the slings and arrows are being simed at Barzel's Rainer Barzel is having to pay for the not the trust vested in him by his party, that will be made will be made in the

Bundestag. The CDU is no longer a party with a chancellor or a potential chancellor and accepting this line of argument would force the Christian Democrats into the restrictive corset of a purely parliamentary party.

The significance of the Bundestag as a

battlefield where the CDU can fight out the ideas it holds dear with the government should not be underestimated. But for the future of the CDU it is just as important that a new man should be elected as leader whom the party can view as being born under a more fortunate star then Rainer Barzel.

Against this background Helmiut Kohl has announced his candidature for the second time. And if the signs are not deceptive this time he has a good chance of winning the day against Rainer Barzel.

As Premier of the Rhineland-Palatinate

Federal state in a short time from a dreamy impoverished area of vineyards into a modern, industrial area. He proved himself to be a party reformer full of ideas and with the verve to see that they were put into action. Unlike Barzel he has always been a man of the party.

But he has still not made a statement about what distinguished him from Barzel policy-wise, Kohl has got off to an early start, but his main concern now will be keeping his powder dry since he can be sure that in the weeks leading up to the CDU party congress in Hamburg next October there will be a rapid exchange of

It is not be expected that he will. and the Continued on page 514

ew and dramatic developments have unexpectedly put in an appearance in the Far East. Japan is running the risk of being caught between the stools of embittered Sino-Soviet conflict. Following the visit to Peking by

Japanese Premier Tanaka, Foreign Minister Ohira was given a chilly reception in Moscow last autumn. Yet recently Leonid Brezhney, not a man to consult often with diplomats, gave the Japanese ambassador a long interview, in the course of which the ambassalor handed over a personal note from Premier Tanaka.

At the same time if was attorniced in Tokyo that Japan had decided to accept the Soviet offer of a contract to build several thousand miles of pipeline to transport petroleum from the Tumen field in Western Siberra to the Yellow

### Peking regards Tokyo with displeasure

The project will cost an estimated thousand million dollars, and over the New Year it seemed doubtful whether Japan would decide to take the risk, particularly as it would jeopardise the progress Premier Tanaka had achieved in lekuig.

The pipeline would be of the utmost strategic significance for the Red Army and would substantially merease its mobility in Eastern Siberia. Peking had a subtle yet unmistakeable answer at the ready. Direct attacks on

Japan were avoided. Instead the Chinese

claim to Eastern Siberia was reactivated after an interruption of several years. The occasion chosen was the issuing of a government decree by Moscow

Their old Chinese name were replaced by Russian ones, and the Peking People's Daily was quick to make political capital out of this Muscovite move. This Chinese propaganda is in fact aimed in Tokyo's direction. The intention is to remind the Japanese what they are

letting themselves in for by cooperating with the Soviet Union in the construction of an East Siberian pipeline. According to China it will pass through lerritory illegally occupied by the Tsars. Indirectly the Japanese have been told that those who help Moscow in developing this contested region cannot he considered friends of China.

(Deutsche Zeitung, 16 March (973)

### shattering election defeat of 19 November last, so as to be able to free himself from the attitude of resignation that had In fact the visits of the beaten general head at the moment could easily give rise

It is hard to think of a time when a ary party Chairman Barzel.
CDU grassroots considered the party's

There was no qu

This incident in Saarbnicken is Symptomatic of a process in which the grass roots are disnyowing their oath of allegiance to the beaten general. This string of evidence goes on and on. Bit by bit the party organisations are recovering their senses after the numbing shock of

But as the feeling returns to their limbs they are becoming increasingly aware that

The consistency with which the slings

# who inspires confidence

### WORKING WORLD

# Plans to open an accident research centre

Herbert Niemann, the driver for a from random spot-checks. It is only the insurance companies that have comas his lunch was waiting for him so he carelessly dragged a trolley full of crates into the warehouse lift and pressed the button to descend.

But the trolley caught against a projection in the lift shaft and the topmost crate pinned his head to the wall. Niemann hung there helplessly and was in a serious condition by the time he was rescued. The accident was attributed to human error.

Foreman Franz Bücher suddenly heard a shrick and turned round to find Karl Hauser surrounded by an arc of light, leading from an unprotected cable, via a crane beam and the worker's foot to the ground. Hauser died immediately, the tenthousand volts had killed him. The cause of the accident was once again described

Drago Skoblar, a Yugoslav working in this country, looked approvingly at the tool he had just cut. All he had to do now was clean it of dust. As he waved a rag around his sleeve caught in the unprotected grinding wheel which he had forgotten to switch off. The muscles and tendons of his lower arm were immediately severed. The cause was attributed to human error.

These are only three of the two and a half million industrial accidents that are recorded in the Federal Republic every year, three case histories that contribute towards an alarming set of statistics, however sober everything appears when reduced to figures.

An industrial accident occurs every thirteen seconds in the Federal Republic. Every seven infinites there is a serious accident leading to disability. Every two hours a person is killed at work.

But the flood of accidents described but month in the government accident prevention report compiled by Labour Minister Walter Arendt is accepted as something perfectly natural Hundreds of thousand of accidents are explained away as acts of God or the result of human

People seem to accept the dangers of the working world with the same fatalism as Mankind adopted for millenia towards natural catastrophie and the injuries sustained in industrial accidents are looked upon as almost inevitable.

An organisation recently founded in Dormund plans to counteract this mood of resignation and indifference and, above all, the alarming state of Ignorance concerning accident prevention.

The Federal Bureau of Labour Protection and Accident Research has found a previsional home in the grounds of the former Germania colliery right in the heart of one of the main industrial areas in the Federal Republic.

A team of technicians and scientists will my to find new norms for an accident-free working world in the shadow of one of the most modern examples of pithead equipment in this country. For years it served as a symbol for rationalisation in the mining industry and is now to be dismantled and transported to the Mining Museum in nearby Bochum.

The staff of 150 at the Federal Bureau, a sub-section of the Ministry of Lubour, are having to start work from the very beginning. No comprehensive statistics or analyses of industrial accidents are available in the Federal Republic.

The figures available on inclustrial accidents are usually estimates. Scientists enquiring into the causes of these before the survey took place. Trainees

prehensive statistics at their disposal, or at least as far us specific sectors of the working world are concerned.

The first aim of the Federal Bureau is to clarify the number and causes of accidents. They plan to find out how often the various categories of accident occur at work, in the home and during leisure-time, why they happen and how they are to be avoided.

The Federal Bureau cloes not have a monopoly in the accident research and labour protection sectors however. Its work runs parallel to efforts being made on other levels:

1. Legislation on the part of the State. A law regulating factory safety measures is expected in the near future. 2. Trade unions are busy drawing up

norms for accident protection. 3. Private organisations such as the Electrical Engineers Association or the Gas and Water Experts Federation are drawing up safety specifications for their

own specialist fields. But later the Federal Bureau will investigate the whole phenomenon of accidents in all spheres of life. This at any rate is the long-term goal of its head, Professor Manfred Hagenkötter.

Professor Hagenkeitter is the ideal man for this post. He has practical experience of the subject as he worked down the mines for some time and he also has a fair grasp of theory as an engineering and sociology graduate.

So far the Federal Bureau has concentrated on the theoretical side of the accident problem. A project study currently being produced deals for instance with safety in kindergartens.

As incredible as it may sound, there are as yet no generally valid data on the main sources of danger in kindergartens in the Federal Republic, on their causes or the ways they could be eliminated.

The dangers facing kindergarten children are now to be investigated by interviewing kindergarten staff, safety technicians, psychologists, educationalists and architects and by analysing available

The findings thus gained will later be converted into practical proposals. The physicists, chemists, physiologists and psychologists working in various groups at the Federal Bureau will point out what improvements can be made as regards hygienic installations, floor surfaces and

toys.
But the Federal Bureau cannot issue any binding regulations. Its findings will take effect in another way. They could be used as material for the appropriate departments of the Ministry of Labour and form the basis of legislation or they could be employed as supplementary material for the accident prevention courses planned by the safety experts of the authorities and industrial concerns.

The Federal Bureau's main aim is to spread information. It wishes to make a contribution towards the better recognition of dangers at work, in schools and kindergartens, at home and during leisure

Minister Walter Arendt, the Federal Bureau's supremo, has set himself an ambitious goal. He wants to make the public as aware of these complex safety problems as they are now about environmental issues.

But he faces two main obstacles in his fight to make people more safetyconscious. Safety costs money. Accident prevention measures in both the public and private sector are usually linked with financial expense and loss of time. But an overall economic calculation should make it plain that investment on accident prevention is worthwhile.

Some ten milliard Marks are spent on the direct and subsequent costs of ndustrial accidents in the Federal Republic every year. This vast sum is made up of hospital charges, invalidity pensions and the loss of productivity. Reducing this sum by means of safety measures would benefit the community as well as the individual worker or manufacturer.

The second obstacle Arendt faces in making people safety-conscious is somewhat more of a hindrance - it is the German mentality. Many people still look upon the willingness to risk life and health as a sign of masculinity. Caution is considered cowardly.

The Federal Bureau believes that its main priority must be to overcome this attitude with all the information it has at its disposal. "Our work must stop people confusing fuolhardiness at work with Professor Hagenkötter com-Dieter Buhl

(Die Zeit, 9 March 1973)

# Training programmes for young workers inadequate

### Hannoversche 😂

one trainee in three is given instruction according to an approved programme, a government-commissioned survey of 4,500 trainees in Hesse and Rhine-Westphalia reveals. More than one third of trainces under sixteen technological trades.

have to work at least a forty-hour week. The results reveal an alarmingly high number of cases of serious violations against career training and youth instruction. Six per cent claimed that protection regulations, the Ministry of work of this type took more than one third Education and Science claims, adding of their working day. Auxiliary work that the results of the survey can be considered largely representative of the whole Federal Republic.

According to the survey, trainees are largely engaged in routine work. Only seven per cent stated that they had not had to do any such work on the day accidents usually have to rely on findings most frequently forced to do longer

hours than average were those in the meat, hairdressing and restaurant trades.
Only 23 per cent of the trainees

covered in the survey received regular theoretical instruction at their place of work. One trainee in two at large concerns was given theoretical training compared with less than one in ten at smaller firms. Practical training in special workshops run by the fire was offered mainly in industrial and

The survey also revealed that more than half the trainces also had to do auxiliary Jobs that formed no part of their general seems to be most common among trainces in commerce and the service industries.

The results of the survey should provide sufficient information on the workings of the career training law passed some four years ago and form a busis for its amendment and other reforms in the career training sector.

(Neue Hannoversche, 3 March 1973)

\* PEOPLE IN THE NEWS



### Industrial doctors! advise workers to ea a good breakfast

ndustrial doctors employed by h ndustrial doctors employed by h. Furthermore the party will give concerns discovered in the coursed precendence to matter-of-fact discussion abour force do not allow themsel: enough time to eat an unbur. breakfast, that they bolt their foodde or do not eat enough. Thirty per cent. their breakfast standing up.

It is bad that the majority of wellsnatch a quick breakfast and oftendo: eat enough. Doctors have known some time that an unhurried bed rich in calories is a decisive factor worker's performance throughout whole of the working day. It ca: claimed without exaggeration that of thing depends on a good breakfast,

### Heartbeat and job strain

Y hanges in heartbeat are a goodsto the amount of strain felt !working man, scientists at Damstil Technical University found during research project commissioned by Volkswagen Foundation,

Professor Walter Rohmert and his tea measured workers' pulses as they work! and found that the fluctuations in the heart rhythm are dependent on the amount of strain.

Heartbeats are also a good guide to 12 amount of strain felt by people whom: not do manual work. The Volksway Foundation is financing this reserve project to the tune of 390,000 Marks (Neus Hannoversche, 10 Match 17

### Too few industrial doctors

over 118,000 doctors current practise in the Federal Republic only 470 (0.4 per cent) are full tie industrial doctors while another thousand or 1.7 per cent act as were doctors on a part-time basis.

Their number has been stagnant some time, Dr Heinrich Petry wrote the Deutsches Arzteblatt. "Their average age is well above fifty and is increase year by year," he complained "Lift new blood comes into this branch medicina."

Dr Petry stated that this was been the public did not look upon the activities of a works doctor with the esteem as those of other ments practitioners.

(Kieler Nachrichten, 9 Merch 1911

Ambassador Berndt von Staden

prepares to go to Washington Berndt von Staden has been appointed ambassador in Washington, following in the illustrious footsteps of highly successful Rolf Pattls. He will take up his

ost in Washington on 15 April. Von Staden has all the qualifications the job demands - the gift of analysis, common sense, self-control and excellent mucts in Washington, He loves

### Rainer Barzel

Continued from page 3

making any great revelations in the near fatare, therefore, However different the two main competitors may be from each other there is one thing that unites them: a common knowledge that the offical party programme is a sound basis on which they can build.

survey that some eighty per cent of only when it has solved the constantly tecuring problems of personalities with which it is at present afflicted.

It is possible that in the next few bitter weeks Rainer Barzel will himself come to the conclusion that he should not be put up for re-election in Hamburg and content himself with the important role of leading the Opposition in the Bundestag. If he does so it is hardly likely that Franz Josef Strauss will oppose his decision. He would thereby be doing his party and the State the best service he is

The CDU is badly in need of a chairman that will restore its budly deated confidence. As for the State it needs an Opposition which is not constantly being diverted from its duties by conflicts within the party. The country needs concerned opposition that how, how to cut the government's coms when necessary. Ludwig Harms

oversche Allgemeine, 14 March 1973)

icutenant-General John Mc Laughlin,

Little new commander of the American

supply base in Worms, was surprised to hear that one of the two young Germans

released from Vietnamese imprisonment

wanted to see him and express his thanks,

But the Americans were not the only

26-year-old Maltese Cross worker Bern-

They had cancelled all public engage-

ments in order to protect their son's nerves

but on the trip from Frankfurt airport to

their home in Worms he suddenly stated he

wished to vosot the American troops out

of gratitude for the good treatment he

Despite their surprise, the Americans

stansed a reception for him. A two-star

teneral, one of a group of officers who

shoulders as his medical uniform gave him

little protection against the rain. Dieh

accepted this friendly gesture and did not

fear that he might be described now as a

US aggressor instead of an idealistic helper.

A number of journalists and television

reporters were also shaken when a man

who had spent almost four and a half

years in captivity, with all the hate,

hunger and physical exhaustion this

involves, shattered the heroic picture we

have gained of the Vietcong from North

Vietnamese sources of television films

influenced by them.

teceived since his release.

Persons surprised. Even the parents of

hard Diehl had not been prepared for his.

the Federal Republic's policy by heart and realises the importance of relations between the two countries.

Staden enjoy's Walter Scheel's confidence. He has after all been one of the authors of this country's foreign policy in recent years. The treaties with Moscow and Warsaw were negotiated while he was head of the Foreign Office's political department and he also had a hand in negotiations leading to establishing diplomatic relations with Peking.

But Staden was still surprised at his new appointment. "My career has always moved in a five-year rhythm," commented.

Staden, who is at present recovering from a serious operation at the University lospital in Bonn, has been in the United States before. From 1963 to 1968 he was senior adviser at the embassy in

The Americans liked him. Even Walter Lippman, the commentator who has critically followed events in the Federal Republic for years, remarked: 'He has a fair mind."

Berndt von Staden was born in Rostock. There is a sense of remoteness about him, He is a man of caution and not likely to act in a foolhardy manner. He has all the facts he needs at this fingertips and his memory is precise. He treats no political detail as unimportant.

He works with great concentration and in many ways he can be compared with Walter Hallstein who was once his head of cabinet in Brussels. It was during this period that Staden grew to esteem Hallstein's brilliant mind

People who have worked with the new ambassador in the past appreaciate two of his main features — his loyalty, which can develop into friendship, and his precise knowledge of a subject. Von Staden never goes to a meeting unprepared. Time is valuable to him and a twelve-hour day is

America, knows the main objectives of Wendelgard von Staden, his wife and from April the Federal Republic's first lady in the United States, worked as an adviser in the embassy in Washington before she married her husband.

> She has only one fear: "We'll have no free evenings in Washington." She realises that the ambassador's residence forms the main platform for the government in nearly all its consultations with the United States government.

> . But both husband and wife are looking forward to their duties. They are taking four servants with them - a cook, a nanny and two maidservants. Any representative of the Federal Republic in ashington will never need worry about the lack of guests.

Their two children Inga and Georg, aged nine and ten respectively, did not display much enthusiasm at first. But they have now accustomed themselves to the idea of leaving Bonn, Inga has already started to learn English. When in Washington, the two children will attend the German school there. One thing they are looking forward to already is the swimming pool!

Berndt von Staden is a serious and correct person. A war injury destroyed one of his facial nerves but he has come to terms with this handican "When I laugh, only half my face laughs with me," he was once heard to remark.

Anyone who has known Staden longer knows how humorous he can be. His dry wit is infectious. He likes his friends, enjoys having them around him and likes

Wendelgard von Staden likes her husband, "We understand each other so well," they explain without the slightest trace of embarrassment. They will need this harmony as the post of ambassador is particularly fatiguing.

They will have a good deal to do when they land in Washington on 15 April. The staff employed when Rolf Pauls was ambassador are leaving the residence.



Wendelgard von Staden is however full of enthusiasm and refuses to let anything as trifling as this get her down. "I know America," she explains, "I've still a dozen good friends there and shall easily

Berndt von Staden was the son of a Baltic land-owner, Wendelgard von Staden grew up on an estate in Bavaria. Her uncle, Konstantin von Neurath, was Foreign Minister under Chancellors Franz von Papen, Kurt von Schleicher and Adolf I littler. Her mother joined the Social Democratic Party in 1929 and was a friend of Kurt Schumacher.

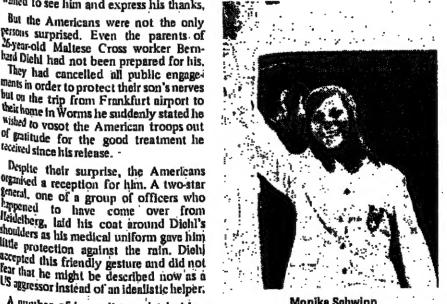
"As a young girl I got to know both sides during the war," Wendelgard von

Typically enough, the Stadens met during a political discussion. Both admit that politics is still a favourite subject of discussion in their household, Staden will hand President Nixon his letters of credence at the beginning of April. But a photograph of the family is already on the way to the White House on the express wish of the President.

The photograph was taken in Bonn and immediately sent to Washington, "We're all sitting in our Sunday best," the family quip. All four of them look more serious than they really are. Margret Kampf

(Kölner Stadt-Anzeiger, 13 Murch 1973)

# Vietnam prisoners return



Bernhard was in solitary confinement for almost one and a half years, interrupted only by weekly meetings with fellowprisoners under the suspicious guns of his

He spoke almost exclusively English and often has to search for the right

### WELL SONNEAG

German word. He now plans to resume his medical studies interrupted in 1968. The entry restrictions imposed on the subject will not bother him. His backpay will also rid himsof financial worries.

His father, Dr Jakob Diehl, a teacher and a practising Christian from Worms has requested a police guard for his nouse after his son's return in order to prevent journalists pestering him. Instead, ne organised a public thanksgiving service at the local church.

Monika Schwinn, a thirty-year-old nurse from the Saar, appeared calmer, more exhausted and more deeply affected than Diehl. Applying for duty in Vietnam she wrote on 15 December 1967 that she would count herself lucky if her! application was successful. She worked seven and a half months in Da Nang hospital before being captured by the Vietcong.

On returning home, she claimed that her belief in the humanitarian nature of her work in Vietnam helped her overcome depression and psychological pressure.



Bernhard Diehl (Plinto: AP)

\*Bernie was grand," an American prisoner said of her colleugue. "Many of us were only able to hold out because this German was there with us. To"

The Maltese Cross relief organisation dispatched 276 meople, including 55 doctors, to Vietnam up to the end of 1972. Its new hospital admitted 5,046. sick or injured civillans in 1972 alone. A further 96.279 were treated on an out-patients basis, ... Joachim Neunder (Well am Sonntag, 11 March 1973) The triangle

1972 imports and exports

\$104 milliard

Nine-member

\$146 milliard

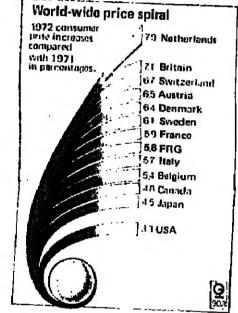
### MONETARY CRISIS

# Wage and price freezes are only temporary solutions

Crises in the Western monetary system follow hard on the heels of each other and the full between seems to get ever shorter. In the past there was always a matter of years between an attack of weakness on one of the major currencies such as the pound sterling, the franc or the dollar. This shrank to a matter of months and now it seems we have been allowed only three weeks' grace between one dollar crisis and the next.

Any confidence that remained in the Bretton Woods monetary system of 1944 has now been completely exhausted. Dollar crises seem to be on the way to becoming a permanent fixture.

It is not only the exchange rate on foreign markets that has ceased to be stable. In all industrial countries the value of the currency is being nibbled away on the home market as well. When inflation is not put to sleep artificially by a price freeze it is eating away at the purchasing power of currencies.



In the Federal Republic - which is still one of the most economically stable countries in the world - the value of the Mark has dropped by forty per cint in the past twenty years. The rate of inflation as well as of currency crises has increased in recent years. At present prices are rising by six to seven per cent a year. Leading West German economists fear that by the end of this year the eight-per-cent level will have been passed.

As if this were not enough, in the short pause between the last currency crises threats of a trade war were issued more loudly than ever. In Washington Richard Nixon is in the process of re-writing the laws of commerce so as to give the United States a "fair share of world trade". We can be sure no punches will be

If Japan and the European Economic Community do not give in to the Americans wishes, but take up similar trade-war weapons the resultant turmoil likely to destroy the fine meshes of international economic relations which it has taken so much effort to weave in the postwar years.

A refrogression to the economic nationalism of the thirties would be unavoidable - with far-reaching economic, social and in the end political consequences.

Is the period of enduring economic prosperity coming to an end? It the Western economic system being disrupted by the petodically recurring economic crises heralding the end of twenty-five years of almost unbroken economic prosperity and an unparalleled wealth in prosperity and an unparalleled wealth in

# DIE

the hands of the masses? This question no longer seems unjustified.
For Marxists the answer is clear. Dollar

crises, inflation and the perils of a trade war reflect, Moscow's Pravda reports, "the contradictions of the capitalist world which are containtly becoming more marked"

East Berlin's Neues Deutschland helieves that the chronic currency crisis demonstrates the rotting process throughout the whole imperialist system. The SED mouthpiece reckons that the collapse of the monetary system and trade warring are "integral parts of imperialism which Lenin revealed more than fifty years ago".

These inherent laws, Marxist theory says, should find their expression in cyclical crises of over-production leading to gigantic mountains of unsalcable commodities, mass unemployment, bankrupteies and deteriorating social conditions. Needless to say this has not been

In this country and on an international plane the problem is not over-production, but the exact opposite — excessive demand for goods and services. Increasing prosperity has not led to a glut but to a constantly rising demand for public and private production. The machinery of production is not being switched off but is constantly running hot.

Theory and practice of Marxist economics, as is so often the case, do not tally in this respect. Nevertheless it is true to say that the present crises are born of our economic setup. They manifest at one and the same time the weaknesses and the strengths of the system. They are bringing to light mistakes and contradictions in the system and are thus forcing responsible politicions to make correc-

The Western monetary system worked quite well until the mid-sixties, since trade between Western partners was fairly well balanced. But in the second half of the last decade the Americans made all too gererous usage of the important position the dollar held in this system as a key currency.

Everyone accepted the dollar as payment, so the Americans were able to use their currency to finance military campaigns, buy up foreign companies and pay for increased imports without having to step up their own productivity accordingly. Increasing prosperity has not led to a glut to a constantly rising demand for public and private production. The machinery of production is not being switched off but is constantly running hot. of a major power such a state of affairs

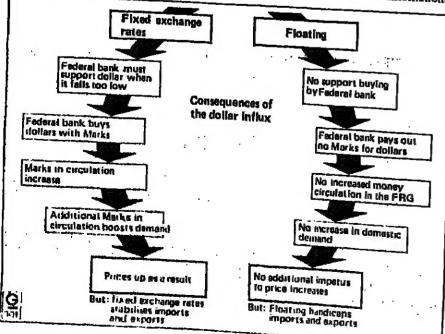
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In a bureaucratically controlled economic system with the political backing of a major powersuch a state of affairs can be maintained practically ad

But in an economic system that is based on the principle of supply and demand the excessive availability of a currency such as the dollar means that it constantly loses value in international



### **POLLUTION**

# Bonn conference on detergent pollution is a washout

The multi-national industry in detergent products has a headstart thenever the pollution question is raised - psychologically it is hard to tie in a product designed to create dealiness with the idea of pollution while evokes visions of factory chimneys, dudgy rivers and the like.

White - the word conjures up visions of an angel's wings, a bride's trouseau and even the forgiveness of sins. Whiteness is synonymous with elegance and nobility. But for four companies that dominate world markets whiteness means commercial power — they are Unilever, Frocter & Gamble, Sunlight and Henkel. Considering that the power of an important industry is concentrated in so few firms it is little wonder that the to failure sooner or later. If we not public in the Federal Republic and proof of this the past weeks and mer other countires has taken so long to wake up to the reserve side of the whiter-than-white coin. Recognition has

transactions. All attempts by politic

and administrators to turn the tick

disrupted exchange rates against t

logical dictates of the market are down

Recognition of the fact that the pk.

monetary system must be reformat-

nothing new. The pressure of

increasing frequencyof monetary

heavals will finally have to pro-

politicians to turn good ideas into s'

action. Insight and common senset:

never managed to do so! The wa

interests of the States involved are far

diverse. Not even Europeans have y

been able to agree on a common or

Not until peace has been restoredent

talk about trade was has been qu'e

governments be able to settled

fighting the inflation on their

doorsteps. But while every thou-

Bundesbank to cut purchasing pow

cancelled out the same day by thous

of millions of dollars being poured?

this country there will be see

limitations to the effectiveness of 65

the most energetic stabilisation policy.

Anyway no one should succumb to !!

illusion that the currency battle can't

won by using a few bits of technical

jiggery-pokery. This modern style

inflation cannot be reined in b

manipulating interest rates or cutil

government spending. The tradition economic policy box of tricks is to

The reason why the economy is best

over-worked to the point of exhause

lies in the battle between the part of exhaustree groups in society and the State for bigger share of the economic cake. In

is demanding a higher proportion of

national income and creating excess

demand that makes prices rise and the

Attempts to master inflation the

ugism are as do

away at the value of the currency.

failure as is monetary dirigism. In

cases all that can be cured are symptom and not root causes. Countries that an

tried wage and price freezes have for that any success these bring is pur-temporary. To fight inflation successful

we must attack its roots. This means

policy for division of licome and some welfare policies. Obviously the present exercised by the crisis has not be

sufficient to create great activity and

economic policymakers. Perhaps

many resistances can only be over when domestic crises are as acute

international monetary crisis. That is is not too late for rational solutional

Michael Junghili (Die Zett, 9 March 1978

longer sufficient.

million Marks put on ice by

have provided it.

of action.

come late - maybe too late. At least we now know that whiteness and cleanliness are not always one and the same thing. The substances we churn into washing machines and sinks, these super detergents, contain phosphates which are seriously polluting rivers and lakes. The damage phosphates cause is that they over-fertilize waters, causing excessive growth and then dying off of algae.

What can we do about it? In order to find an answer to this pressing question international money markets and #1 the Federal Ministry of the Interior summoned to Bonn experts on waterworks, inland waterways, nautical research, aquatic hygiene and of course experts from the four firms in question. On 26 and 27 February the experts in Boan discussed the subject of washing powders and protection of waterways, and each was able to express his opinions. Suggestions ranged from the introduction of a tax on phosphates and centralised administration of the 13,000 waterworks in the Federal Republic to the introduction of Chinese carp into the affected waterways so as to reduce the

During the course of the debate objections were raised to all suggestions

alach day a ship with a most unusual

Library out of Hosk van Holland

On the bridge stands Captain Jan

silors and on the stern deck Portuguese

saman can be seen shovelling plastic

waste into two incinerators each six

to the North Sea to a reservation about

put forward, and the objections were more numerous and vehement the more bold the suggestion that was made!

But what practical solution could the experts in Bonn have put forward for combatting the white menace. Should phosphates in washing powders be banned altogether, as the Canadian government has just done? Should a tax be levied on phosphates to help pay for the filtration equipment needed to protect waterways?

Should more attention be paid to possible alternatives to phosphates in detergents such as the citrates that have recently been used successfully by a firm

Or should Interior Minister Hans-Dietrich Genscher's suggestion of last December in the Bundestag be put into practice obliging manufacturers of washing powders to declare on the packets the formula of their product.

The results of this meeting were disappointing, It did nothing towards helping legislators in their fight against the menace of detergents, The overwhelming conclusion reached by the experts was that nothing could or should

At least there will be nothing speedy and nothing drastic done in this direction. There will be no bans, no taxes and probably no enforcement of secret formulas on to packets. The only Improvement - and that a long-term alm is that in the long run there should be more and better filtration equipment installed.

This filtration equipment will have to cope with phosphales from many sources. fact only thirty to forty per cent of the phosphates over-fertilizing our waterways come from washing-machine outlet pipes. The remainder may come from tollets or from agricultural fertilizers washed into rivers.

To say that more and better filters must be installed is a very expensive suggestion, and moreover one that will not provide immediate help for those waterways most badly threatened such as Lake Constance.

Filtration will be the ideal answer when the millions it will cost have been budgeted for and when someone has come up with an answer to the question of what is to be done with the waste products from the filtration process.

It would be much cheaper and more immediate to introduce a law stating the maximum amount of phosphates to be allowed in washing powders, and forcing manufacturers to state how much of this damaging product is in their powder.

Gösta von Uexküll

# Environmental protection is ok if others pay for it

People in the Federal Republic are all consumer spending spree if necessary. Seventeen per cent were "don't knows". many would rather do without such reforms if they had to pay for them. There is also a remarkable tendency to be quite willing to see others pay for anti-pollution efforts, according to an investigation by the Institute for Applied Social Research (Infas) in Bonn.

Commissioned by the Inter-parliamentary study group on pollution Infas took data from various sources, but mainly from general surveys in the years 1971 and 1972. These revealed the West German as a Janus when it comes to the environment.

Environmental protection has dropped from first to second position in the list of important domestic policies as viewed by the ordinary citizen. Social security now takes prime position and education and science in third place is considered almost as important as beating pollution.

Interest in the chylronment and knowledge of the dangers is in direct proportion to the level of education and varies according to career and place of dwelling. The better-educated are more involved in anti-pollution drives. And town-dwellers know more about the problems.

Rural dwellers take a less than average interest in pollution. The people of the Industrial areas of North Rhine-Westphalia take the liveliest interest.

Much has been done to clear the air of North Rhine-Westphalia of smoke and dirt, and people there tend to believe more than others that blue skies can be restored by the wonders of technology.

Cars are clearly seen to be the worst culprits as far as noise pollution is concerned, though some country dwellers complained more of aeroplanes. Though most people said noise got on their nerves most people said they thought cleaning the atmosphere must take precedence.

Half of those questioned said industry was the worst offender in the case of atmospheric pollution. Only twenty per cent said they were directly affected by smoke from factories. Forty per cent are bothered by car exhaust fumes, but only 38 per cent said they were the worst cause of air pollution. Very few thought that "the home fires" were a serious cause of pollution of the air.

Most people say that environmental protection must be carried out even if it nampers this country's position on world markets. Forty-five per cent are even prepared to go easy on their usual

On closer questioning we can see that willingness to make personal sacrifices does not go very deep. Many people would like to help in cleaning up woodlands and some are even prepared to spend their money on this. But few are prepared to give up their car and go to work by public transport, or to pay

Government supporters are generally more likely to be in favour of a cut in consumer spending than those who back the Opposition CDU/CSU.

The survey also discovered that those in the higher income brackets would be prepared to pay more for detergents that do not damage the environment, but of the lower paid less than half would pay more for "cleaner cleanliness".

A majority would rather give up plastic bags and non-returnable bottles than pay Continued on page 9

### Mineral fertilizers are an advantage, professor claims

Drofessor Wehrmann, an expert on plant nutrition from Hanover's Technical University, considers the criticism levelled recently against mineral fertilizers to be unjustified.

In a lecture on "Mineral fertilizers and protection of the environment" he did say that nitrogenous fertilizers were being washed into inland waterways in large quantities and causing over-fertilization although this only seems to be a proven case in the Lake Constance area - and that inappripriate fertilization programmes could lead to alterations in

But, he said, the advantages brought by mineral fertilizers, were far in excess of their disadvantages.

He took Ethiopia as an example, where the population growth is demanding ever greater cultivation of desert areas. Even woodlands and steep slopes have had to go under the plough because flat areas were not producing a sufficient harvest, owing to the lack of artificial manure.

This, he said, was a vicious circle poor harvests were demanding that more and more land was cultivated which then had to be given up after a couple of years because the crops had exhausted the soil of essential minerals. The problem occurred in all developing countries. As woods were cut down soil erosion occurred, steppes formed and further are as became barren.

The Federal Republic has woodland on thirty per cent of its rural areas. This, the Professor explained, was only possible because this country's farmers used artificial fertilizers with the result that harvests than in developing countries.

As far as the washing away of salts and minerals is concerned Professor Wehrmann considers this a natural process that prevents the soil becoming too salt."

Throughout the millenia the calcium has been washed out of the fimestone that originally formed the upper surface of the earth. The clay soil that was left behind was suitable for ploughing. On farms tody this washing-away process means that nitrogen is constantly being carried away from the soil and that farmers must keep spleading new fertilizers. Waterway experts must consider this problem of over-fertilization of Inland waterways. Professor Wehrmann's suggestion: was the Introduction of "hungry" plants that would absorb this

Unique vessel for disposing of poisonous in the 1930's. Rotating pulverizers were used in the ships' boilers which guaranteed 500 square kilometres in size where it can be seen disposing of refuse in a non-polluting fashion. chemical waste Harada, in the engine room are German

hydrogen chloride which condenses into the sea to form hydrochloric sold, but in a low concentration. In time this will turn the North Sea Infinitesimally saltier.

This, the world's first garbage burning resel. Vulcanus was registered in Sagapore free of tax. Its agents are in Rollerdam and it belongs to the Bremen

shipping company Hansa.
Captain Haverda is very proud of the work his ship carries out, though some of the Dutch crew think it is a preity pass that sailors have come to when they have to act as glorified garbage disposal

Vicanus is capable of disposing of 100,000 tons of poisonous chemical waste a year. The waste comes from the

carbon dioxide, carbon residue and

The idea of taking such chemical waste to sea for disposal was first put forward two years ago. The tanker Stella Maris was commissioned to dump chlorinated livdrocarbons into the Atlantic. But

graphic Institute in Kiel warned that if fish caught in contaminated waters were

Dr Klaus Grasshoff of the Oceanothe incineration process produces States signed. pollution, which thirteen European

States signed.

(Prinkfurter Rundschau, 20 February 1978)

(Hannoversche Allgemeine, 22 February 1973)

It was decided to make use of an idea first tried out by the German navy back in the 1930's. Rotating pulverizers were that no tell-tale trail of smoke emerged from the ship's funnels to betray it to the enemy. Pulverizers of this kind are now being used in the converted Vulcanus.

The Portuguese seamen stoke the furnaces on the stern deck till they reach of pumping in fuel oil, they feed the fires with chlorinated hydrocarbons. When the furnaces have heated up to 1,400 degrees old polythene sheets, plastic waste from factories, plastic floor coverings and other environmental projectionists warned that this would endanger fish.

Dr Klaus Grasshoff of the Oceanosoaked up by the sea.

Professor Grasshoff reckons this proced eaten by humans they could impair dure does not pollute the sea and involves health. The Norwegian government no risks. If, however such plastic waste is sprang into action. An agreement was burnt on dry land the hydrochloric acid reached on the cleanliness of the North vapour mixes with industrial smog and West German firms BASF, Farbwerke Sea and ways of protecting it from can harm the human respiratory system.

# Accident charts pinpoint drunken drivers

In many areas of Lower Saxony more and more drunken drivers are falling fool of a system of pins and needles. The police are well aware of the devious routes motorists who have had one over the eight use to avoid road patrols.

Dumken drivers who are caught out on side roads are the victims of a new method of recording accident statistics, maps on which the scenes of accidents are marked by coloured pins.

This system of notation has been in use since the beginning of 1972 and initial conclusions have been drawn after a

The principle on which the system is based is as sample as it is promising of success. Until the end of 1971 police statistics merely noted the spot where an accident occurred. The cause largely remained un unknown factor, even though no attempt could be made to remedy the situation without it.

Since January 1972, however, police stations in Lower Saxony have been able to tell at a glance not only where accidents have been reported but also why and how often they have occurred.

The accident category maps come in the 1:25,000 scale, with additional maps where necessary, and a pin with a head of a particular colour is inserted at the spot where accidents are reported.

Pins come in seven different colours, each of which designates a category of accident. Green, for instance, indicates that the driver inisjudged the road, red that the accident occurred during contoring or as schicles crossed junctions.

the size of the pinheads indicates the errorisness of the accident. A drameter of six indlimetres denotes an injury, eight multimetres a tatality.

When bunches of needles of one colour conglomerate at one point the accident black spot is identified as to cause and the regulations jointly issued by the Lower Savony Ministries of Home and Economic Affairs in Hanover enjoin the police either to take action themselves, if possible, or to make appropriate

recommendations to the local authority. Regular consultations with the various authorities involved are intended to ensure that accident charts are evaluated and action taken as unbureaucratically as

Dr Albert Nesemann, head of traffic faw and road safety at the Hanover Ministry of Economic Affairs and the man on whose desk reports for 1972 are accumulating, notes that "the campaign has got off to a good start; in some respects we have gained an entirely new

Black spots can be eliminated most swiftly when a minimum of money is required, needless to say. In the Celle area a large number of accidents involving wild animals occur. Signposts and fences have been erected on the roads in question.

Reports often indicate that trees and the like obstruct vision at road functions and, of course, a fair number of speed limits have been imposed at points where speeding appears to have occasioned a sufficient number of accidents.

Two regions have already completed their surveys for 1972 and reached conclusions as to the efficacy of the new charts for their respective areas. They are Göttingen and Oldenburg.

The Göttingen police have pinpointed 124 accident-prone road sections, twelve of which have been dealt with by means of road signs and/or patrols, with the result that the number of accidents has declined virtually to zero.

"In this way," a police spokesman comments, "not only many lives but also millions of Marks in damage to property can be saved."

In the Oldenburg area five new sets of traffic lights have been erected at dangerous junctions. Right-of-way signs have been crected along entire sections of road and the timing of existing traffic signals has been altered,

After a year's pinpointing the Lower Saxon police have found the new charts to be a great help. They have facilitated considerable rationalisation.

A succession of light blue pins on certain roads came to their attention. Light blue is the colour of accidents involving alcohol and the roads in question proved to be side roads used by drunken drivers on their way home from the "local" because they never encountered police patrols on them and felt them to be a sure way of outwitting the

Last year many a motorist who had had one over the eight discovered to his dismay that the police were not as dull as he had imagined. He was stopped on his way home and had to wave goodbye to his driving licence.

The climination of black spots is more difficult when extensive roadworks prove necessary. No matter how effective accident research may be, the amount of money available for roadworks remains Hans-Uwe Haertel

retsche Allgemeine, 8 Murch 1973)

# Medical report on driving ban proposals the driver had misjudged the ease at which a vehicle can skid on a wet to damage of pollution. Thirty-seven per

A re motorists suffering from specific complaints in future to be banned from driving for shorter or longer periods? At present, it will be recalled, driving licences are valid for life and driving hans imposed only after court proceedings for drumken driving and the

The question arises in connection with a report entitled "Sickness and Driving Proficiency" and commissioned from the advisory council to the Bonn Ministry of Transport in July 1971 by the Ministries of Health and Transport.

The report is to be submitted to Transport Minister Lauritz Lauritzen this April. Professor Herbert Lewtenz of Hamburg, who has headed a body of 37 medical specialists responsible for the report (they include internists, ear, noise and throat specialists, cardiologists, neurologists and specialists in metabolism and blood complaints), will not admit to any such recommendation.

"As far as I can see," he commented on March, "there is no decline in proficiency as regards the average driver." The survey does not, for instance, recommend withdrawing licences automatically at a certain age or making them subject to medical tests at regular intervals.

Any number of recommendations are, however, made as to when and for how long doctors ought to advise that licences be withdrawn. "People who have fits of unconsciousness from time to time ought not to be allowed to drive, when all is said and done," Professor Lewrenz comments.

The report indicates, for instance, periods during which a patient ought not to be allowed to drive. Motorists ought, specialists feel, to be banned from driving for between three and six months after treatment with an artificial kidney, for six months after a grave psychosis and for a year after initial treatment for drug addiction.

Diabetes only represents an obstacle to driving proficiency when the patient inclines towards what Professor Lewrenz calls metabolic trouble. People who lose their sense of balance ought also to be banned from driving. There is, however, no reason why the hard of hearing ought not to drive on as before. Hinrich Grote

(Kölner Stadt-Anzeiger, 9 March 1973)

# habits examined

One person in two in the eighteen-to 20-year-old age group owns a car of his or her own. The proportion among older people is one in four.

Young people differ considerably in many respects from "old hands" in

their attitude towards cars and driving.

This conclusion has been teached from a

survey of car-owners under thirty

conducted under the aegis of a major oil

It comes as no surprise to learn that earnings bear no relation to the purchase of a motor vehicle. Many young people start by buying an inexpensive used car in

The major difference between the generations can be summarised under the heading "mobility." During their professaverage. stonal training or apprenticeship young people stay at home but as soon as they start coming money of their own they

tendency to change jobs and move away speed limit of 100 km/h (62 mph) on

cent of older drivers.

the wheel of an expensive prestige saloon.

Among the under-thirties the largest proportion (31 per cent) would prefer a fast sports car,

Danger training PROFILE for young road offenders

Young people in Hamburg who a traffic accidents are to a compulsory "danger training" co., held by the local road safety co. Hamburg is the first state in the Fed Republic to introduce compile Drollour TV and head of basic research courses of this kind

bench responsible for proceedings in following this European premiere and hit-and-run driving mistakes characters twenty countries have adopted the Pal of beginners are the most frequent car colour TV system.

"Road safety courses are not ale advisable," Kruse says, "but v' == offenders career off the road or co. with the vehicle in front training co. are a sonsible way of improving t proficiency."

twenty-year-old driver skidded en the environment. four-lane trunk road into town E Few people feel they personally can do collided with a car heading in the of much about this problem. But they place some of them seriously.

The court came to the conclusion the largely to blame. He was sentenced to attend a da;

and submitting the certificate proving had attended the course to the court. "The four judges dealing with case this kind in Hamburg have real

agreement," Kruse says, adding that. conversant with the training and intal shortly to attend the course himself. Compulsory road safety lessons h: frequently been ordered by the com-

means of improving an offend driving ability but in the past the conhave been highway code lessons give: learner drivers at conventional dischools.

Admirable though these lessons be, they are not, however, designed: convey to candidates the proficing needed to cope with particularly diffi-

As a result the local road safety comthree years ago set up a skid school: conjunction with the Hamburg divid instructors association. This cours consists of three hours of lessons three hours on the skid track.

"Everyone who takes part is insura the road safety council's Herr Weyler notes, explaining that "first they us training vehicles, then their own ca Every motorist has to learn how 2 handle his own vehicle."

So far some 3,000 Hamburg motor have voluntarily attended the skid con A thousand of them were aged between eighteen and thirty. The cast has proved so satisfactory that it is served as a model for others of its

Hamburg organisation offers cut par courses for the annual 30,000 graduals

The sole prerequisite is that participant has already driven 3,000 miles

prerequisiste, according to Herr Weyland Beginners must first gain acquaints with the gears and clutch of the before attempting the braking skidding manoeuvres of the course.

# Walter Bruch, pioneer of colour TV

Sixty to 75 young motorists come british before juvenile courts every week british before juvenile courts every week british british in Hanover on 2 March.

Mr Pal, as he is nicknamed among

proceedings involving injury to life international television experts, achieved limb on the roads. The courts in quent sold fame on 3 January 1963 when he deal with offenders who were under sold fame on 3 January 1963 when he send that the constraint of the send of the when the accident occurred.

Judge Harald Kruse, who heads the bench responsible for proceedings be

category, claims that alongside dia the introduction of Pal colour television in under the influence of drink a discountry on 25 August 1967 a further

Walter Bruch, who was born

more for them and two-third of those questioned would pay up to 1,000 Marks For example, one rainy mominimore for a car that was less damaging to

direction and several people were injus. great expectations in citizens' initiatives and MPs. Forty-eight per cent think that surface and that his inexperience: can think the opposite and fifteen per cat don't know. The public's double training course, paying the fee him they want the government to take action standards apply particularly to Bonn but do not wish to pay higher taxes as a Key L. Ulrich

(Frankfurter Allgemeine Zeitung für Deutschland, 2 March 1973)

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Neustadt in the Palatinate, was first fascinated by television technology in his student days, conducting his first experiments in the late twenties.

His work subsequently took him to Berlin, where in the early thirties he worked as a scientific assistant to Manfred von Ardenne and the Hungarian inventor Denes von Mihaly. In 1935 Bruch joined Telefunken's

television and physics research division.
The idea that led to the development of the Pal colour TV system struck him during a visit to the opera. Like chemist Kékulé von Stradonitz, who hit on the idea behind the benzene ring in a dream,

Walter Bruch first thought of the idea that was later to emerge as Pal colour TV in a daydream, Bruch's first major success was notched up during the 1936 Berlin Olympics, at which he was responsible for the first live Olympic outside broadcasts with the aid

helped to develop. Thies innovation was later exhibited at the Paris expo, Bruch spending over a Mr Pal has been made many awards in year developing the first fully electronic recognition of his services to colour V studio in Berlin's Deutschlandhaus.

iconoscope specialist Bruch engaged in research for the Wehrmacht, He filmed Geoffrey Parr Prize in 1967, and of the take-offs of V I and V 2 missiles in Peenemûnde.

After the war he devoted himself to physics experiments of his own, first in a Sarnoff gold medal of the US Society of private laboratory, later in industrial Motion Picture and Television Engineers.

the first post-war TV sets. He later concentrated on basic research in physics, As regards colour TV his main aim was to develop an alternative to the existing systems NTSC and Secam. The idea was correct automatically colour variations that occurred en route. In the course of many experiments Dr Bruch paid great at-

tention to the work US Inventor Loughlin and his socalled phase alternation. This, combined with the delay line, a technique already known, formed the basis of automatic colour correction and the Pal system. Dr Bruch subsequently made a crucial contribution to techniques of transof the iconoscope TV camera he had coding between the

STAIRCASES

HENKE Technical documentation

three colour TV systems currently in use, Pal, Secam and NTSC. television. He is an honorary menber of During the Second World War Britain's Royal Television Society, which Institute of Electronic and Radio

In 1971 he was awarded the David Walter Bruch also holds the Grand Cross Professor Bruch rejoined Telefunken in with Star of the Federal Order of Merit.

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Dr Bruch is an engagingly modest man, emphasising that the term "inventor" can be applied to him only with reservation. He would prefer to be viewed as a research developer whose detailed work has led to technological progress.

To this day, however, he has no lack of new ideas. He continues to work full-time on them while also emerging as a specialist writer. In his TV Story he views the development of television from an interesting new angle.

Dieter Torsten/Barbara Herzog (Bremer Nachrichten, 3 March 1973)

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# Young drivers'

from home is twice as frequent as among older people -- car-owners, that is,

Young people are more mobile in their holiday habits, too, Fifty per cent of over-thirties stay in this country for their holidays, whereas 65 per cent of younger people spend their holidays abroad, driving an average of 1,300 kilometres in the process, a figure that is also above

opposing speed limits and more than half Among eighteen - to 20 year olds the the eighteen to 29 year-olds feel that the

frunk roads other than autobalins will lead to worse traffic jams than in the

Fifty-one per cent of younger motorists are going to have to change their driving habits as a result of the 100-km/h limit, since they have been used to driving over 100 kilometres an hour on trunk roads. This applies to only 38 per

The age groups also differ in their views on the ideal car. Thirty-nine per cent of morists as a whole would feel happiest at

The most frequent wish expressed by young people is to try their hand, if only once, at the wheel of a sports car. This wish is expressed by 46 per cent of the under-thirties, whereas only 22 per cent of the of the over-thirties toy with the idea.

(Nordwest Zeitung, 8 March 1973)

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inaugurated all over the country. In order to progress towards the further training for young motorists advocate by the national Road Safety Council

of Hamburg driving-schools.

There are sound reasons for

Georg Weden W. Schmidt D-4046 Büttgen Bahnstr. 9 W. Germany (Hamburger Abendblatt, 7 Meich 1973)

### ROUND THE ARTS

# German writers in exile

The first two volumes of Hans-Albert Walter's Dautsche Exilliteratur conflict. The emigration of writers in the 1933-1950 have appeared forty years after the vast majority of German writers were forced into exile or chose flight of their own volition. A further seven volumes are planned in what is the first broadly-based attempt to fit the history of German literature produced in exile Into twentieth-century German literary history. If Walter succeeds in his aim, the recording of literary history which was interrupted in 1933 and only restored to a limited extent after 1945 will be re-established after years of neglect.

ans-Albert Walter, a free-lance literary critic from the Taurus hills north of Frankfurt and the recent holder of a Research Association grant, was only able to rely on a small number of inadequate works when drafting his new history of German literature in exile.

But, like every researcher delving into this subject, he obtained valuable information from Walter A. Berendsohn, the 88-year-old writer who now lives in Stockholm though before 1933 lie was

tesident in Hamburg.
Berendsohn's book Die Humanistische Front published in Zürich in 1946, formed the basis for later research but did not attract attention in Germany. He was not accepted in the Gennen Democratic Republic as he did not support the political view prescribed. In the Federal Republic the whole phenomenon of the mass exodus was long ignored or at most dealt with in a number of unconnected

essays.

Robert Minder has summed up the present state of affairs: "An interregnum has commenced. Interpretation of texts flourishes in literary tuition. No wide-ranging surveys of cultural history are attemped, the texts are the only things that count... Inwardness is marked, appearing as a flight from history, an alibi for awkward questions. It Is the writers themselves who suffer. Once again they are forced into a no man's

Sporadic attempts abroad to clarify the situation - W.K. Pfeiler's German Literature in Exile for example - soon flagged for lack of interest, if not downright opposition.

Attempts in the German Democratic Republic to continue along the course already blazed by Verboten und Verbannt (Banned and Burned), which resembles a dictionary anyway, and Weiskopf's already self-censored study Unter fremden Himmel (Under Foreign Skies) have been thwarted for almost the

First of all undesirable elements such as Koestler, Plevier, K.A. Wittfogel, Wilhelm Reich, Ernst Bloch and Ernst Fischer had to be eliminated from the available material. Lukaes too was outlawed.

The correct linguistic usage also had to be found and the right sense of proportion depended on the favour shown by Communist officials and not on merits, the reputation or the influence of the individual writer.

Only then could the fund works appear and they were no more than the discertations of party academy graduates, monographs of the select, Klaus Jarmat. cringing culogies to the favoured or his slanders and discrimination, divorced from all reality, of writers and thinkers who could not be claimed as the German Democratic Republic's own.

Exil und Literatur, a well-meaning study by Matthlas Wegner published in Frankfurt in 1968, suffers from the basic encourage cultural measures of national

literature as part of the East-West thirties was explained according to the categories of the sixtles.

Walter therefore had to depend on his own research and his own sense of udgment. The only support he had was nearby Deutsche Bibliothek in Frankfurt with its collection of German literature in exile, built up by Dr Berthold and the Sternfeld-Tiedemann lexicon of German exile liferature whose second edition lists 1,900 writers.

Research now reveals that more than 2,500 writers fied the Third Reich and the countries occupied by the German armed forces, though the term "writer" covers anybody from a Nobel prizewinner to a local reporter.

How can such a large number of writers be classified, pruned and depicted as an element of literary history? Walter is helped by the fact that he has no academic commitments.

Walter has read thousands of books written in exile, articles appearing in exile periodicals (Liselotte Maas has discovered 350 of these periodicals altogether) and a number of pamphlets.

Since then he has erected a framework covering hundreds of typical fates and literary achievements but there is still room for hundreds of others or even newly-discovered manuscripts, books and

The two volumes now available demonstrate the heterogeneity of these expatriates who were split into almost one hundred groups. There was great rivalry though some of the groups were also allied. A large number of loners were found as well.

All the contradictions of the thirties and forties appeared in microcosm among these exiles. The only feature that united them was their opposition to Nazism. Not all the writers however fled their country because of their anti-Fascism. Some of them would have come to terms with the political situation there had it not been or the specifically National Socialist

Walter makes this perfectly clear. It is therefore surprising that he consistently avoids the term "National Socialism" and peaks instead of "German Fascism".

The first volume deals with events leading up to the mass exodus - the decline of the Welmar Republic. Walter

points out the carelessness of many writers, describes the circumstances of their escape (in some cases shortly before they ware due to be arrested after the Reichstag fire) and outlines their first months of exile.

Volume two describes the normally depressing living conditions of these exiles in the various countries which offered them asylum and yet did not treat them as welcome guests.

Insecurity, restrictions on employment, withdrawals of residence permits and a tramp-like existence may not have been the rule at first but they were not the exception either.

This volume focuses on the historical aspect - these German writers were outsiders and even in German-speaking countries such as Austria and Switzerland they were discriminated against as aliens and mischlef-makers.

Aesthetic categories disappear into the background. The literary significance and reputation many of the exile writers achieved is only considered in connection with the general exile situation.

Errors were inevitable considering the range of material. One example will suffice and it also shows the amount of work Walter committed himself to and the amount of information he provides. He quotes Regler's erroneous claim to have lived on Fehrbelliner Platz in Berlin: It would not be worth correcting this had

it not been for the fact that Regler lived

in Bonner Straße on Laubenheimer Platz, today Barnay Platz. This was part of the "red block" where, among hundreds of other artists and writers with and without party affilia-

Hans-Albert Walter: Dautsche Exilliteratur 1933-1950 (German Literature in Exile 1933-1950). Volume 1: intimidation and Persecution up to 1933. pp 320. Volume 2: Exile In practice and living conditions in Europe. pp 420. Published by Luchter-hand Verlag, Neuwied. Price per volume: 9.80 Marks.

tions, people like Werner von Trott zu Solz, Arthur Koestler, Ernst Busch, Erich Weinert, Gustav von Wangenheim, Ernst Bloch, Peter Huchel, Fritz Erpenbeck, Hedda Zinner, Graf Stenbock-Fermor, Theo Balk, Max Schröder and Axel Eggebrecht contributed to the history of their age - with the active support of Ernst von Salomon, however surprising Walter would find this.

That is the good point about such long-overdue works. Only after they appear can they be supplemented, corrected, questioned and perfected.

Alfred Kantorowicz (Die Welt, 1 March 1973)

# Government foundation to further the arts

the government has started making nians for a national foundation. A spokesman for the Ministry of the currently being conducted on a long-term concept for the government's future cultural affairs policy. An important element will be the establishment of a national foundation.

Charcellor Willy Brandt said in the government statement last January that many dreams would be fulfilled if public and private efforts to further the arts could one day result in a national foundation.

Minister of the Interior Haus-Dietrich Genscher provided the first information about the duties of a national foundation when he recently explained his Ministry's plans in the cultural sector to the Bundestag Home Affairs Committee.

mistake of treating the history of exile importance, including the acquisition of

old master and contemporary art as well as important collections. Genscher added that legislation would be tequired before a national foundation could start opera-

The Stiftung preussischer Kulturbesitz, once owned by Prussian galleries, will act as a prototype for the new national foundation. The Ministry of the Interior describes its organisation and activities as exemplary.

The government's long-term concept cultural affairs policy. An important administration of works of art from the Eastern territories and provide better coordination in the film subsidy sector.

A memorial for the various freedom movements in German history will also be established at the repeated beliest of President Gustav Helnemann.

(Frankfurter Aligemeine Zeitung: für Deutschland, 7 March 1973)





### Therese Giehse celebrates her 75th birthday

Hew actresses have ever comm. The one (Wolfgang Büttner) is a themselves to their work or ideals, misunthropist, while the other (Peter themselves with their roles with a Paul) totters around bellowing about body and soul as Therese Gielse, thope and his belief in the good in celebrated her 75th birthday on 6 Mr. mankind.

She will always be remembered for performances as Mother County: Brecht's play of the same name, as F. John in Hauptmann's Die Ratten mi: Mutter Wolffen.

Her stage career is as unusual a acting talents. Therese Giehse type-cast from her very first role plumpish twenty-year-old, she was a to act the part of a sixty-year-old: Sudermann play.
It was only later that her ageles

turned to her advantage. The older became, the more she corresponds. the ideas of younger playwing Dürrenmatt wrote plays with her in ... and Bert Brecht found in her bls fists: probably best Mother Courage.

But she was able to give convin. performances as a "funny old wore In 1926 she attracted the keen eye Paul Barnay, one of the gra-talent-spotters of the twenties. Thus, him she obtained an engagement at it famous Munich Kammerspiele.

"At last we can see a genuine Genwoman on this Jewish stage," it National Socialist Völkischer Beobakt wrote with typical racialist his pi before ominous 1933 was heralded in

This error could not last long. There Giehse was a Bavarian, it is true, but st was of Jewish descent. She was in dang in Germany as soon as she started she her satirical songs in the Pfeffemil's

She fled to Zürich where she was als to re-establish the Pfeffermilhle but Si Nazi sympathisers soon ended what \$5 considered subversive agitation.

But by a happy stroke of forting a was engaged by Zürich Schauspiellass soon as her cabaret collapsed. At time the theatre was full of above-been actors but Therese Glehse soon lished herself in this first-class ensemble

ter performances were part "extraordinary" when she played resolute mother types, the woman dis people which was a favourite figure among progressive playwrights and at is same time the role that corresponded at

to her own nature. casier, I'm not as young as I was.
Therese Gielise said recently. But this not imply that she was planning to stire she remains as committed and actives ever she was. And an actress confibing artistic ability with moralistic commit ment is indispensable to the most theatre she holds so dear.

theatre she holds so dear.

Barbara Herres (Kieler Nachrichton, 5 March 1474

Wesker produces

Wesker in Munich

nichen, small study - and in between we the dark, grim alleys between ctories. In these unpleasant surroundby live ageing Jaws. They send messages to each other from one storey to another by banging on the ceiling or floor, by the bone, by shouting, or best of all by eting someone to take the message. There are two elderly brothers who

once nurtured socialist ideals. They had (Font inherited a fortune in diamonds, but threw it in the Thames. They earnt their living as tailors living in poverty and regetating, and now they carry on verbal battles with each other with quotes from Thomas Carlyle, Voltaire, Martin Buber and the preacher Solomon.

A courle of rooms further along Sarah (Maria Nicklisch) who lives with her practical sister prepares for the feast of The Tabernacle. Sarah's daughter, who became a careers advisory official because the was unable to find any other career, and her nephew Rudi (who had enough allings, but not enough talent for any of them, and who now dabbles with painting on a very amateurish basis) and Martin (who was in prison for a couple of months for "revolutionary activities") prepare the Tabernacle, as the Talmud bids. They are filled with memories and want to have another go at awakening eminiscences.

Wesker's group picture with old people

### Psycho training for Bremen actors

Peter Stoltzenberg takes over from Kuri Hübner as general production lanager of the Bremen Theatre in the autumn. As an experiment at the start of the new drama season he plans to introduce psychosomatic training for his

lie announced this scheme, unique to the West German theatre, at a recent press conference at which he introduced the members of his new Bremen ensemble. Psychotherapist Margaret Erdmann from Heidelberg will be a member of the drama committee in Bremen. Stoltzenberg's idea is that for about ten performances each season she will work m conjunction with the director and east to bring to life "capital that is lying

lier studies of roles with the cast and lector are intended in the main to give fice rein to fantasies so that actors can their parts from their own perience.

Stoltzenberg said: "Actors are not to be constricted or terrified by difficult roles any more." One example of the implementation of psychosomatic training was, he said, Beckett's Waiting for

Maigaret Erdmann has educational qualifications and seems to have the right of experience to make this etpetiment work Before studying psychosomatics and psychotherapy she was herself an actress in Stuttgart, Munich, Hamburg and Darmstadt.

Toying stages set the scene on two in Die Alten (written and produced by levels, a veranda, bachelor flat, Amold Wesker at Munich Kammerspiele) also includes Sarah's neighbours Jack (Paul Verhoeven) who walks through the back-streets with an enormous bell and amounces things that are incomprehensible, stopping every so often at the house of some honourable person for a little glass or cup of something.

And there are Sarah's girl-friends, crusty old Millie (Else Quecke) and the lonely Teresa (Inge Birkmann) who, for fifteen years, has been busy translating the works of some beautiful noet from There are in all 23 character portraits in

which Wesker takes us with diffuse melancholy through the crumbling decayed world of old people with their fearful solf-assertion, their elegiac selfpity, their frustrated hopes and carefully nurtured expectations, their quarrels with members of their own generation, their worries about their offspring who have gone off the rails and their conflicts with

The play is a collection of loosely bound miniatures. The audience member becomes as resigned to it as the old folks themselves because nothing moves; apart that is from the moving stages. But then in the 24th and final tableau Wesker brings on the whole cast for the tutti.

All gather for the Tabernacle party. The feast becomes a joke, since none of them is able to carry out the ceremony properly. There is intentional gaicty and this gives the impression of being a newly-discovered semblance of joie de

This concession to the audience, this penetrating optimism-despite-all, has a rather flat taste and presupposes the hangover after the party and the applause at the end.

These 24 scenes which Arnold Wesker dedicates with great tenderness to the old folks do not go to make a play. They remain a patchwork even under the author's own baton. He paints too much sentimentality in his group picture.

Of the cast only Inge Birkmann was able to penetrate the mists of melancholy and paint in concrete terms what loneliness is all about with acting that was precise down to the last gesture.

Günther Schloz



(Photo: Hildegard Stefnmetz)

# Heiner Müller's Horatier produced in Berlin

### KielerNachrichten

The cities of Rome and Alba are at Leach other's throats, but they decide to conserve their armies for the hattle against the common enemy, the Etruscans, and settle their own differences with single combat, drawing lots too see which of their men shall have the honour of fighting.

Rome is represented by one of the patrician classes, the Horatians, while for Alba one of the Curatians is selected. He happens to be engaged to the sister of the Horatian, and he it is who is defeated in the fight. When his sister begins pining for her loved one the Horatian kills her too. The Romans say:

Many men are in this one man, One has conquered for Rome with his

Another is a soroicide, Unnecessarily. To each what he merits: A laurel for the victor. An axe for the

This is how it happens. The Romans (Deutsche Zeitung, 9 March 1973) crown the victor and execute the

murderer. The glory and the guilt of the man are in future to be spoken of in one breath:

Words must remain pure, For A sword can be broken as a man Can be broken, but words Fall into the world's machinery irretricvably.

Making things know or unknow. What Man does not know is deadly to

This broadly speaking is the plot, purpose and moral of Heiner Müller's verse work Horatier. This East German author is one of the most powerful writers in the German language. Here he tells the story of a man who is both hero and murderer, a boon and a curse to society in one person.

The premiere of this play, produced by Hans Lietzau, had many remarkable qualities scenically speaking. The action of the allegory is set on a stage which represents no place at all. The audience looks down into the scene of action as if

The cast, which includes Gisela Stein, Ulrich Pleitgen and Holger Kepich, act in everyday ordinary clothes. There is no identification between them and the

characters they are portraying.

There is nothing celebrated in the dialogue. It is broken up, handed out and divided up among the members of the cast, scansion provided by means of music. translated contrapuntally and brought together again in speaking choruses as if it were a play by Peter

All the intelligence and imagination that has gone into the choreography of this poem are unable to change the fact that in poetic form it had found its true medium, the medium in which it could be portrayed purely and articulated most comprehensibly. Multer's poem would normally only

take about twenty minutes to read but at this Berlin performance it was stretched out to an hour by means of histuses, repetition, recapitulation and counterpoint. This damages the literal integrity

of the work.
The poem is meant for reading or at the most deciamation and any theatrical performance of it is bound to run the risk of defeating the author's purpose - but a defeat that at any rate could be more failtful than any cheap victory.

Helmut Kotschenreuther

(Die Welt, 3 March 1973) (Kieler Nachtichten, 6 March 1973)

Gisela Stein and Uirich Piettgen in Heiner Müller's Horatler

# The disregarded menace These drugs can only be prescribed for a limited period, otherwise there is the danger that the patient could become addicted. The alcoholic is under of alcoholism

Great attention is paid nowadays to alcoholism was only recognised as a medical allment after a court ruling of take less notice of a sociological and medical scourge of far greater importance

Experts estimate that there are some twenty to sixty thousand drug dependents living in the Federal Republic. The number of alcoholics is given as six hundred thousand, at least ten times as

No fewer than one per cent of the population are dependent on alcohol. Professor Hans Hippius, the Munich psychiatrist, believes that there are just as many unknown cases.

Considering that it is not the alcoholic alone who suffers from this dependence but indirectly at least one member of his family as well, four per cent of the population of the Federal Republic are probably affected in some way by this

This proportion not only applies to the Federal Republic but is probably valid for the whole of Europe. In America there are over five million alcoholics compared with some two hundred thousand heroin

Alcoholism, unlike drug dependence, has an obstructive social aspect. While society declares the consumption of drugs taboo from the very outset, drinking alcohol is not only tolerated but is to a certain extent a social necessity.

Any person who tends to physical, mental and social dependence is thus given easy access to alcohol, a drug like any other, and not given any encourage-ment to break the habit.

Probabition is of little benefit. People have always consumed intoxicants, But whereas most of them are able to live without alcohol, some cannot and grow mentally and physically dependent.

No accurate information is yet available about the biological mechanisms involved in this growing dependence on drugs or alcohol. A number of details have also to be cleared up about the psychological and sociological background.

A major role is doubtlessly played by factors such as growing stress, the constant strain imposed on individuals by industrial society, the increase in a person's duties and functions in society and at work, the reform of antiquated social structures and the emptiness of the increasing amount of lessure time

The proportion of women and the young among alcoholics is increasing at an extraordinary rate. At the same time many dependents are turning to a combination of toxins.

Investigations conducted by Professor Paul Kiehlholz of Basle revealed that forty per cent of young diag dependents also drank alcohol while lifty per cent of chronic alcoholics also took drugs.

A Council of Europe report suggests that alcohol is often the first step towards drug-taking, a substitute for it or part of a general dependence on toxin:

Addiety smoke cannabis, inject themselves with morphine, herom, codeine and amplietammes, swallow barbiturates when the effects of other drugs start to wear oft, drink alcohol and smoke eigarettes.

In the United States alcohol, mainly in the form of beer and sweet fruit writes, is gradually taking the place of narcotics, even among younger schoolchildren.

Freating a dependent, especially an alcoholic, is made more difficult by the fact that the condition is still not

Since then State-run insurance schemes have had to cover the costs of treating mentally-dependent patients even if the complaints caused by alcohol abuse have not yet come to the surface.

Unfortunately, alcoholics are rarely treated at such an early stage. They conceal their real condition from both themselves and the world around them as long as possible as they usually expect society to pass moral condemnation and not provide therapeutic help.

Until recently this was also true of doctors and specialists. The treatment of alcoholics has therefore rarely been successful in the past.

Social rejection forces the patient to build up a defence system, leading him to invent new excuses for his drinking habits and to suppress the idea that he could be an alcoholic

Unlike other diseases, alcoholism can rarely be detected at an early stage and treatment does not commence until the alcoholic is so ruined physically and socially that the strain of his addiction has broken down his defence system.

Despite these basic difficulties, there exist today promising methods for the treatment of alcoholism even though they are long and tedious and often accompanied by relapses.

Lothar Schmidt, head of a psychosomatic department specialising in alcoholism at Berlin's Judisches Krankenhaus, claims that the doctor's understanding is more important than the method of treatment.

Specialist departments of this type have turned out to be a success as alcoholics need multidisciplinary treatment. They cannot be admitted to a specifically physiological or mental ward as they display a combination of physical and mental symptoms such as changes in personality. Treatment must be related to the individual and the course taken depends on the way the disease has proceeded.

First of all the acute symptoms of intoxication and withdrawal must be eliminated. This usually occurs during a spell in hospital of about two weeks but in certain circumstances it can take place

on an out-patients basis as effective drugs

treatment to enable him to live without drugs and not to encourage him to switch to another type. Therapy therefore concentrates on influencing the personal-

Teams consisting of physiologists, psychiatrists, psychologists, social workers and a nursing staff work with patients at specialist wards such as the one at the Jüdisches Krankenhaus.

Work is the right word too. The patient is not treated as a passive object but helps treat himself. First of all he is given extensive information about his complaint and is encouraged to do something

Group therapy, in whatever form, has proved to be the most effective therapy and forms the focal point of the four to twelve weeks of hospital treatment. It must be continued for years on an out-patients basis and can even prove successful without hospitalisation.

Group therapy was originally developed by alcoholics themselves. Alcoholics Anonymous and other organisations aiming to cure addicts work according to the principle that cured alcoholics are the sultable persons for breaking drinkers of their habit as they have been through it all before.

Doctors and sanatorium staff therefore attach great importance to cooperating with these organisations and are glad to entrust patients to them after hospitali-

Strictly speaking, there is no such thing as a cured alcoholic. There is no cure in the sense that an alcoholic will ever be able to drink moderately again. Strict abstinence is demanded.

Even one sip of an alcoholic beverage years after treatment can lead to complete loss of control and jeopardise years of therapeutic work if the alcoholic himself does not take a hold of himself.

Drugs such as antabus that prompt atolerance to alcohol should only be prescribed to supplement group therapy with the strengthening of the personality that involves. They sometimes have organic after-effects and do not solve the actual difficulties.

Forced abstinence is not much help to the alcoholic. Giving up drink is only one pasic condition of his return to health. He is only cured - cured to a certain extent at any rate - when he no longer feels any physical need for alcohol.

Rosemarie Stein (Frankfurter Allgemeine Zeitung für Deutschland, 7 March 1973)

## Seven million EDUCATION

### West Germans University survey probes causes mentally ill of student failures

very hour on average an inhabit.

the Federal Republic commits cide. An unsuccessful attempt is revery fifteen minutes and adaptive commits are along time doing so. every fifteen minutes. Seven m Four groups were covered by the persons, one ninth of the popular suffer neuroses, depressions or psych. But doctors agree that few of them given the correct treatment.

The vast majority of the mentally of disturbed are therefore threatened deterioration of their condition of their condition of small number of doctors are small number to a totally unrelated small number of doctors are available abject and finally a control group of treat these millions of patients.

Professor Caspar Kultenkampi graduates who gained their degree after Cologne, the head of the govern psychiatric inquiry commission timates that at least ten per cent.: goups begin at home. Successful students population need psychlatric ada.

Dr Mark Richartz, head doctor conditions and the educational climate socio-psychiatric service run by Ila are concerned. Medical College, claims that n m It was noted that a large proportion of persons have had to stop work foreign gaduates' mothers completed a course of for a longish period as a result of it. carer training while the mothers of those

Or Helmut Stolz of the General So, study do not normally take up any for Psychotherapy states that there, further education, Graduates' mothers are only four to five hundred complet therefore presumably prone to attach qualified psychotherapists in the fit importance to performance and this Republic. There are another I. practising neurologists. But at learthousand are needed.

Doctors believe that about lab patients consulting a general practic are primarily mentally and not ply-III. Millions of people demand & against headaches, stomach painsoil... ailments without realising that i symptoms are a sign of a new depression or even a serious psycho-

But doctors are given complinadequate training in the diagnosis treatment of mental complaints, Prot Kohlenkampff claims, "Only a minor itients are given appropriate treatme ark Richartz admits.

The vast majority face the danger their mentally induced stomach f could develop into a real ale Undiagnosed psychoses could eventuate lead to the patient's suicide. "Mapeople die because their real complain. not recognised," Professor Haze of ments. (Kölner Stadt-Anzeiger, 1 March 167

Stoner Stant-Injula The Education and Science Ministry relatively free from the need to take a job to finance their study.

But those students who take a long time to complete their course usually depend on some outside source of income. Although they had considerably more money at their disposal than the successful students - 523 Marks a month compared with 355 - they claimed that they were unable to manage on this sum. The lack of confidence and persistence

found among these long-term students forms a great obstacle. Instead of devoting their main energy to study, they accept vacation jobs and soon fall behind. As their fellow-students have already passed their examinations they are

socially isolated on an ever-increasing scale and have no one to help them prepare for examinations. Fear of examinations therefore affects this group more than any other. Sixty per cent of those students who

leave university before completing their course do so before taking any examinations. A considerable proportion of them therefore did not experience any grave failure in examinations but broke off their course of study as a result of other experiences, which perhaps only they themselves regard as failure.

They do not generally claim to have been given an unfair mark in oral examinations but they do agree that written examinations are fairer. They also state that too much value is attached to the mere accumulation of knowledge and

memorised information and not enough to independent work.

None of the findings confirm the frequent claim that students oppose examinations. The main opposition is directed against the great amount of strain imposed by the way examinations come in intermittent bursts.

An equally remarkable fact is that no differences could be found in the performance of the four groupes. Measuring a student's intelligence is therefore no guide to whether he is to be successful.

On the other hand there are some striking features in the personality structure of long-term students and those who break off their course of study.

Students who leave university before finishing their course are concerned about their health and tend to have physical ailments. They easily become depressend, are irritated by the slightest thing, tend to be pessimistic and need a relatively large amount of social approval.

Long-term students too also find difficulty in adapting themselves to a situation. They are often unable to abide by norms and are unwilling to accept generally-held values. They are insecure and have an inferiority complex.

Successful students and those who switch their course of study are completely different - they display no characteristics that would enable their classification into a specific group.

From its findings the investigation

conducted at Saarbrücken concludes that improving the scope and quality of study advice would not represent a solution on its own.

Administrative measures must be taken at the university as well as before a student begins to study. Senior highschool pupils have been given inadequate information and advice, if any, up to now. There is some need for arousing pupils' interest in selecting a course of study at an early stage.

Over half the university freshers obtain the most important information they need from fellow-students, a process that the report describes as extremely stopgap and not very economical. The system of written circulars employed by large industrial concerns would be more effective.

Students must also have some way of explaining their difficulties to lecturers. requently they are unaware both of their own standard and the demands of the examinations they face and are therefore uncertain about the type and extent of preparations they must make

The investigation also sees some point in criticising lectures. Students judged the educational methods of lecturers in a negative light. It is of course impossible to change a lecturer's basic style of teaching but the results of a systematic form of criticism could enable him to see where the main difficulties lie.

Finally, the investigation demands an advice service for potential drop-outs in order to examine whether they have taken their decision on the wrong premises and should think again.

Students who have studied three semesters longer than average without taking their final evanimations must also

Contiand Weise

(Bremer Nachrichten, 28 February 1973)

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nomally grow up under more favourable

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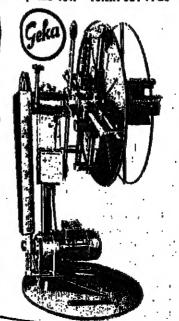
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study. Successful students are normally

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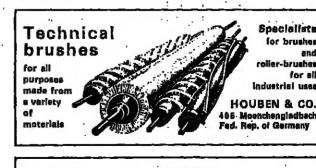


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West-Germany



# Abstinence can be a hazard, doctors claim

oderate consumers are the health-iest as they will become abstinent of their own free will when their health is in danger, doctors found when analysing a survey dating from 1969/70.

The survey, based on the results of presentive medical examinations in Baden-Wurttemberg, covered 31,476 men and women who were not registered as sick at the time of examination.

After analysing umpteen thousand facts, the doctors state in their final report that the abstinent are more frequently sick and mentally unstable than even excessive consumers.

What doctors call psychosocial conformity could be read from the consumer behaviour of the males as they are more exposed to society than females.

particularly to alcohol and nicotine but referrision, sport and conviviality are also applications for sick leave received for

"A person who is abstinent in one consumer sector will most probably be abstinent in another sector," the doctors found. The abstinent tend to be anti-social, they "consume" hobbies, read and like working with their hands.

Employees who travel to work by public transport are extremely likely candidates for illness. The doctors found that the longer it took a person to reach his place of work, the worse his health

People who bring sandwiches to work, those workers who cat in canteens and, generally considered a disease. As far as by the investigation started on the regular hot meals are the most frequent generally considered a disease. As the as by the processing sources on the applicants for sick leave. Those who eat

af home or in restaurants are not it.

One of the most important findings that the amount of physical stre increased in direct proportion to a Ministry of Labour and Welfare are clearly linked to one another. This applies to the strain imposed by working kells women piece-workers was twenty ! cent higher than the female average.

The doctors found that there we considerably higher proportion of pa monary diseases in the Mannheim than in Stuttgart. The number of wi complaints in city centres is thirty ? more rural areas such as Pforzhe Nürtingen and Ohringen the proportion

In contrast to these three towns in

of lung ailments was twenty per cosk lower than the average.

doctors noted with concernt the number of pulmonary complains registered in # city of Mannheim was up 81 per cent. (Frankfurter Neue Presse, 7 March 197)

### OUR WORLD

# University survey of young workers' political attitudes

ost young workers in the major accepted misconceptions about the civic consciousness of young workers". present Bonn government and do not feel themselves to be excluded from our affluent society, according to a survey conducted by the Christian institute for sociology attached to Monster University. Every second person surveyed was

The 160-page report dealt with interviews with 250 17- to 22-year-old workers in a major Dilsseldorf steel

The report is to appear in book form sometime in March with the title Lebenserwartungen von Lehrlingen und Jungarheitnehmern im Großbetrieb (The hopes and expectations of apprentices and young workers in major industrial

The report was commissioned by the Education Ministry in Dusseldorf and was conducted by Professor Friedrich Baerwald, who for many years taught sociology at Fordham University and is at present a guest professor at Münster University.

According to a publishers' note the report will lead "to a correction of

### TV and radio exhibition in Berlin

The international radio and television exhibition to take place in Berlin from 31 August to 9 September has been fully booked already. The exhibition is devoted to all branches of entertainment via electronics and is being managed by the central association for the electro-technical industries in Frank-

The Berlin managers have arranged for there to be 23 halls, four pavilions and places for 200 exhibitors from abroad in the open air, including exhibitors from the East Bloc such as Czechoslovakia, Poland and Hungary.

This year's radio and television exhibition will be a special occasion for it is the fiftieth anniversary since the first radio broadcast was sent out from Berlin. It is expected that more than 600,000

visitors will inspect the exhibition. According to an official of the central association, Gunter Hucking, the colour television manufacturers expect to sell twenty per cent more colour television sets in 1973 than last year.

Last year the industry sold 1.5 million colour television sets and more than two million black-and-white sets. According to Herr Hucking the Olympics in Munich did not affect the sales figure for last year

(Die Welt, 17 February 1974)

consciousness of young workers".

Something like 80 per cent of these young people, according to Professor Baerwald, are socially conformist but not without being socially critical. Most of those interviewed were of the opinion that the present political system guarantees a person's civil rights.

They maintained that education and the obligation to do military service needed reforming. Almost all those questioned were of the view that democratic elections were most important and that there was considerable difference in policies as a result of which party achieved power in Bonn.

Professor Baerwald commented: "Communist statements that elections are a farce have little effect on young people." Many of the young workers criticised

the poor accommodation that was offered to foreign workers in this country. They commented: "These people must have the same rights as we have." They said that landlords should be prohibited from demanding high rents from foreign workers.

The life style of young industrial workers was not much different from that of the rest of society, according to Professor Baerwald. It is no longer valid to talk of a proletariat. Many of these young people drive cars, travel through Europe and own expensive musical instruments. Hardly any of them considered themselves to be on the periphery of the affluent society.

In religious matters the young people did not gainsay usual assumptions: 13 per cent were believers. 34 per cent relegious but they did not go to church, 24 per cent were non-believers and 29 per cent were indifferent to religious matters.

The authors of the report confirmed that there is no religious crisis among young people, but that the Church has its work cut out reaching them. The gap between believers and church attendance is considerable.

An important factor in young people's relation to the Church is religious instruction in schools. Particularly in clementary schools it was too authoritarian. Young people saw school and church as related entities, operating through pressure. Many of the young people said that when they reached their majority they would have nothing more to do with the church.

The survey was not based on answering questionnaires but involved hour-long interviews conducted by students from Munster University.

The sociological institute is of the view that the results of their survey would hold good for the rest of the Federal Palatinate. Sales will end on 28 (Weit der Arbeit, 2 March 1973)

Philatelitic heresy

Stamps produced to commemorate the 500th anniversary of the birth of astronogitable of bad luck in his stride. Despite Nicolaus Copernicus have been printed with a grave spatial error, according to a least and first-rate performances Foderal Republic Ministry of Posts and Communications. Staff from the Neanders the second world championships in the second world championships in a somewhat observatory near Düsseldorf pointed out that another planet had been accided (Norldorf, Bavaria, came to a somewhat included along with the Earth and the Moor alcohol the Santa and the Santa and the Santa another planet had been accided (Norldorf, Bavaria, came to a somewhat included along with the Earth and the Moon circling the Sun.

### Stamps in Munich

The International Postage Stamp Exhibition is to take place in Munich from 11 to 21 May. Already 1,400 applications for 10,000 displays have been received from 48 countries, lead by Britain, then Italy, America, Switzerland, France and Spain.

Something like 1,600 glass showcases will house collections from Europe, 1,000 from the Federal Republic showing the motives used. The Federal Posts have reserved an exhibition area of 1,200 square metres.

Queen Elizabeth II has allowed some of the royal collection to be displayed in Munich. Other well-known exhibitors include Count Gerli with his collection of Sicilian and Tuscan stamps and Japanese textiles millionaire Kanai who owns the world's largest collection of Mauritius two-penny blues and penny reds. Prince Rainer of Monaco and Princess Grace will attend.

Beligian industrialist René Berlingen, owner of the famous Swedish three skilling stamp worth 1.2 million Marks because of a printing error, will also attend. as will filmstars Raymond Burr and Yul Brunner and philatelitic officials and collectors from Moscow.

It is estimated half a million visitors will attend the exhibition. The Federal Posts has prepared two special issues for the World Philatelic Congress on 21 May. Two commemorative stamps and a special sheet will be available on application on 5 May. The designs on the stamps will be devoted to coaching station sign posts from Hesse, Prussia, Württemberg and the September.

(Hamburger Abendblatt, 8 March 197 to

## Mass media examined

Bielefeld, commissioned by the E. reliciently. Press and Information office.

They are less interested in sport. general entertainment and student:

They survey dealt especially with. interest shown in scientific subjectat mass media.

The institute in compiling the 1972 media found that science, research : metres but again falled to land cleanly. university activities were at the bou-Over half of the 2,000 people questisaid they were unhappy about coverage science was given in the m Only 45 per cent spoke positively of coverage. Language used was the Re-55 per cent of those questioned gard the poor opinion of scientific conv. of sport is often made out to be a minor and 47 per cent the subjects deals at transgression. This is currently the case in

The most popular subjects, according certain region of the Racing Cyclists to those questioned, dealt with numic education, space, medicine, peace to search and space travel. Only tight? cent were interested in nuclear resurand only four per cent were intensted? philosophy and theology. Thirty perceivald right out that they had no intent. science and research.

Men, Emnid reported, were interest in foreign and domestic affairs. Wor and 16- to 17-year-old girls who had the Abitur or who were employed as the members were interested in school education. Men and women who had? ssed elementary school education levels, workers, farmers and old 3 pensioners put university affairs, \*\*\* affect to have rather poor memories.

Those with Abitur added that I

All age and professional groups according to the Emnid Institute. 'pirate radios'.

men, who gave their attention mainly by newspapers.

# Ski-jumping championships at Oberstdorf

### Lübecker Nachrichten

The fans felt hard done by, deprived of the sensations they had hoped for, the winner Hans-Georg Aschenbach the GDR cannot have been too of unit state of the word only on the strength of a competition that was abindoned in mid-stream, as it were.

Walter Steiner, 22, of Switzerland, the (Plon- Entalisfactory conclusion for all concern-

The championships were in a relatively rew discipline, ski-jumping from the new pump at Oberstdorf, built at a cost of function million Marks.

Despite the money invested and the Deople in this country are interest; efforts of some 800 officials the weather foreign affairs, local news and sit mentually foiled the organisers. Peter including education problems gent, was of Oberstdorf, president of the on television, on the radio and Association of Ski-Flying Jumps, admitted newspapers, according to a st. but because of snowfalls beforehand conducted by the Emnid last, we were unable to test the jump

As the weather improved the ski-flyers jumped longer and longer distances. Name Wosipiwo of the GDR Jumped 169 Lattes to improve on the previous world second of 165 metres set up by his

follow-countryman Manfred Wolf.
On his first jump in training Walter
Stemer of Switzerland covered 175 metres but came a cropper on landing. of subjects of most interest in the puring further trials Steiner jumped 179

In m age of hashish and other hallucinogens drug-taking in the world

Muller by a number of road racers.

selfsame committee claims it was unable

to act at the time because proof was not

In the meantime not even the director

of public prosecutions would succeed in

tion needs to prove Müller's guilt. A large

number of people involved suddenly

and true no doubt whose names

here and are household words, have

intaliably gone to stupendous lengths to

A clear indication to this effect is to be

found in the official report of the

organising committee for the 1972

The medical commission of the IOC

filled to publish the results of its doping

of trainers and officials.

allind you, top-ranking athletes, good

Association.

The conditions were, indeed, so good

that the distances proved too dangerous. Several competitors sustained serious injuries on landing. Takao Ito of Japan fractured his collar-bone and Jaroslaw Petrak of Czechoslovakja and Tom Reaper of Canada suffered from

For safety reasons the adjudicators had no choice but to keep shortening the run-up as jumpers were reaching speeds of up to 140 km/h on take-off.

The first day of the championships was followed by a bitterly cold night and bright sunlight the next morning, so that jumps of up to 185 metres would have been possible, but there was no guarantee that jumpers would have reached the finishing post in one piece.

As it was, the title was decided in an exciting ducl between GDR twofold champion Aschenbach and last year's champion, the Sapporo silver medallist Walter Steiner of Switzerland. Thirty-five thousand spectators saw the two men fight it out on the Saturday, Aschenbach notching up a total of 418.5 points with jumps of 157 and 152 metres, while Steiner was awarded 418 points for jumps of 156 and 163 metres.

Karel Dodejska of Czechoslovakia came third with 410 points for two jumps of 154 metres.

Steiner was lucky with his first jump of 165 metres. His skis flew all over the place en route but he managed to regain control in time. He was without question the best competitor on the giant ski-jump. On the Sunday he even managed to jump 179 metres, but failed to land cleanly.

On the first day proper favourites Rolf Nordgren of Sweden and Takao Ito of Sergel Botchkov and Garl Napalkov of organisers were obliged to shorten the



the Soviet Union performed poorly.
World record-holder Heinz Wosipiwo of
the GDR wobbled on his first jump of 148 metres and stood no further chance. while this country's jumpers were among the also-rans from the word go. The host country's best competitor was Sepp Schwinghammer of Garmisch, who came twenty-sixth.

"We would sooner have Steiner safe and well than the world championship title," said Hans Zimmermann, captain of the Swiss team, adding that "Steiner has been the victim of his own expertise. Had it not been for Steiner and Schmid the world championships would have taken place according to schedule."

"The organisers are in no way to blame," he continued, noting that according to the rules and regulations the approach run has to be shortened when the distance covered in mid-air reaches 95 per cent of the length of the run from which jumpers take off.
The Oberstdorf jump was 165 metres

Japan were forced to retire because of long. As soon as jumpers covered injuries. Tauno Kaeyhkoe of Finland and distances in excess of 158 metres the

run-up. Schmid of Switzerland himned 166 metres from the shortest run-up possible. This being the case, the organisers had no option but to lop the end off the jump — with the result that distances covered declined dramatically. Dietrich Kampf of the GDR, who jumped 151 metres the day before, only covered Of metres on the second day, "If they shorten the jump any more it is going to be ridiculous," he lamented.

Swiss team captain Zimmermann aproved of the organisers' decision, pointing out that Steiner would otherwise have jumped 180 mittes and more, 'risking life and limb."

The second day started with a biol : If by 21-year-old Jaroday Petral, of Czechoslovakia. He had to be flown to hospital by helicopter with a suspected fracture of the cervical vertebrae.

Despite sunny weather initial trials and a first run were continually interrupted by squalls and took five hours to complete, by which time - it was late afternoon the jump was completely iced over. The world championships were then abandoned.

(Lübecker Nachrichten, 13 March 1973)

### Doping tests take time - too much time

The committee and sports sub-commitice of the Lower Saxon Racing Cyclists "A Puerto Rican basketball player was not finally disqualified, for instance, until Association have promised to leave no stone unturned in checking serious five days after the check. In the allegations levelled at ex-trainer Herbert meantime he had not only taken part in The first written allegations were levelled a year and a half ago yet the

four more games. "The international federation agreed with the medical commission that the result of the match in which the player had been found guilty of taking drugs was not to be revised.

"So it was that Yugoslavia, the loser of the encounter in question, failed to qualify for the play-off for the Olympic semi-finals and the gold, silver and bronze inedals."

The Munich Olympic Committee ca to the following conclusions on the strength of this and other occurences: "A through doping check can only achieve generally satisfactory results when the bodies responsible for disqualifications likewise take immediate and decisive action.

This can hardly be said to have been the case in Madrid in summer 1971, when medical checks revealed six undenlable instances of drug-taking among 194 competitors at the European amateur boxing championships.

thecks dally, with the result that an unconscionable length of time passed while the unconscionable states. The executive committee of the while the various officials and the athletes European Amateur Boxing Association themselves were interviewed in cases in which the medical findings were positive. Yugoslavia, who was proved to have even though the Association offered to

taken drugs prior to his light heavyweight championship win (Parlov went on to win the gold medal at Munich).

The committee also failed to take action against ex-Olympic winner and Madrid championship finalist Manfred Wolke of Frankfurt on the Oder, semi-finalists Constantin Gruescu of Rumania and Michael Kingwell of Britain and also-rans Georgiou Giannopoulos of Greece and Alain Victor of France.

"The probes were not entirely satisfactory;" EABA medic Dr Bionstein of Britain argued in an attempt to illegedly not signed their urine samples.

This trend seems to be on the way in cycling too. The first allegations were made to sports sub-committee chairman Wilhelm Wegener of Hildeshelm In October 1971 by 29-year-old mechanical engineer Helmut Richter-Alten of Hanover and 22-year-old medical student Lutz Besser of Hannoversch-Münden.

Proceedings were not, however, com-menced until this February when the written allegations were finally procured by other members of Wegenet's committee and a number of journalists.

Exactly what happened at two races in Brussels and Hanover in August and refused to disqualify Mate Parlov of September 1971 we may never know,

take no action against witnesses who might have taken prohibited drugs should they opt to spill the beans. Yet cyclisis Otto Steins, Udo Weger.

Joachim Steding and Günter Ernsthäuser remained adamant that their memories failed them

Eckehard Schmalfeld, Lutz Besser and Helmut Richter-Alten insist that prohibited drugs were taken, however, and Richter-Alten still has a number of Captagon pills he claims to have been given by trainer Müller.

Herbert Müller denies the allegations. He claims never to have provided his protégés with preparations other than those permitted by the rules and regulations. Even so, 43-year-old Müller of Hanover has handed in his resignation. One can only assume that he is anxious

to remain one step ahead of his improve matters. The possibility of error cannot be dismissed. The boxers had August 1970 contract can fire him on the spot should he be employed prohibited drugs.

With investigations as they are at present this would hardly seem likely, but the Lower Saxon association, headed by Heinz Ewert of Hanover, a one-time national road racing secretary, could hardly have afforded to keep him in its

Meanwhile many people are of the opinion that sport sub-committee chairman Wilhelm Wegener ought to go too. When all is said and done Wegener spent months covering a man who has now resigned owing to the pressure of public opinion. Claus Mitterizwel

> (Frankfurter Aligemeine Zeitung für Deutschland, 10 March 1973)

ore than half the people in the went on one or more holiday trips during 1972, according to the latest survey conducted by the analysis service for tourism. The survey inferviewed 4,090 people and asked 80 questions. As many as 40.2 per cent went on one holiday and seven per cent twice took an extended

Forty-six per cent remained in the Federal Republic for their holiday. Only two per cent went to the GDR and East Berlin. Fifty-two per cent took their froliday in Europe or the test of the in the holiday business. According to a

# Holiday habits surveyed

time on their holiday, 53.4 per cent marked 'very good', 36.8 per cent marked 'good' and 6.8 per cent marked "not bad". 1.7 per cent said their holiday was poor and 0.5 per cent said it was unpleasant.

The analysis service is of the view that in 1973 there is likely to be a cooling off recent survey 41 per cent of the people in A massive 90.2 per cent had a good the country will go on holiday again this

year, but 14 per cent have not yet made a decision. Forty-five per cent of those asked had given up all idea of going away

Definite results from the survey, and a further 6,000 persons are to be questioned to have a more concrete survey available for the 7th International Tourism Congress, will be ready later on in the year. Karl-HansMacioszek

(Die Welt, 2 March 1973)

coverage was not all it should be ke those surveyed expressed the wish the there should be less sport, crime in hush up, lorget and play down doping entertainment on television.

favoured television, 58 per cent, over the press, 15 per cent, as a source dinformation. Four per cent named pada A ligure between six and eight per cents the 16- to 17-year-old group favoured is

Women favoured television more than

(Hannoversche Aligemeine, 2 March 1977)